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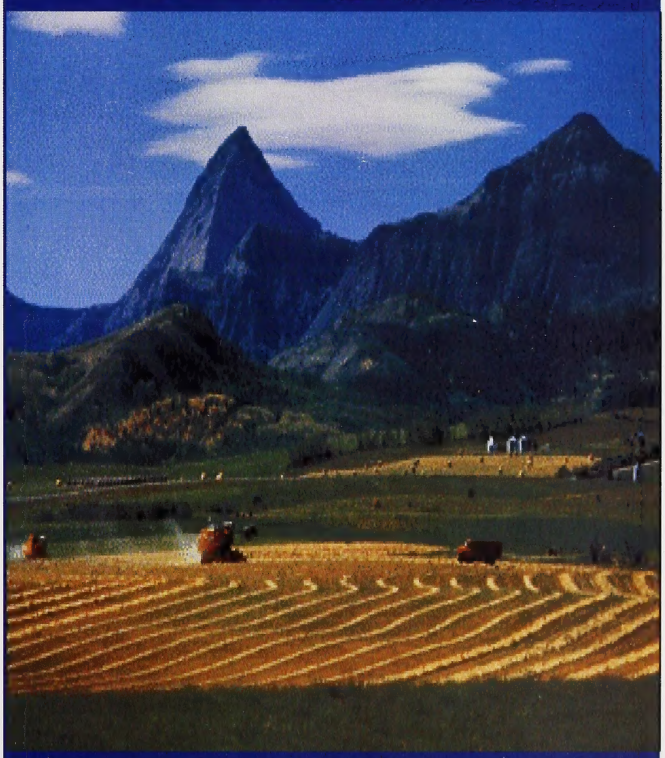
Alberta Municipality Profile 2001 Census of Agriculture

Southern Region

Economics & Competitiveness

- Cypress County
- Forty Mile County No. 8
- Warner County No. 5
- Lethbridge County
- Taber
- Newell County No. 4
- Cardston County
- Pincher Creek No. 9
- Willow Creek No. 26
- Vulcan County
- Wheatland County
- Foothills No. 31
- Ranchland No. 66



Alberta
AGRICULTURE, FOOD AND RURAL DEVELOPMENT

SOUTHERN REGION

Contents

Introduction and Acknowledgements ii
Census Definitions and Notes iii
2001 Municipalities and AAFRD Regions Map ix
Alberta Municipalities Classified by Region x

Alberta Highlights xi

Alberta 1

Southern Region 5
Cypress County 9
Forty Mile County No. 8 13
Warner County No. 5 17
Lethbridge County 21
Taber 25
Newell County No. 4 29
Cardston County 33
Pincher Creek No. 9 37
Willow Creek No. 26 41
Vulcan County 45
Wheatland County 49
Foothills No. 31 53
Ranchland No. 66 57

Introduction

This publication builds on an earlier release by the Statistics and Data Development Unit entitled *"2001 Census of Agriculture for Alberta, I.D., M.D., and County Data by Region"*. In that publication, data were presented by grouping Improvement District, Municipal District and County data for selected farm variables. This latest publication goes a step further in restructuring the same farm variable information with the objective of building individualized Improvement District, Municipal District and County profiles. The data used in this publication was from a special custom run obtained from Statistics Canada, based on the 2001 Census of Agriculture, conducted on May 15, 2001. For more information about the Census of Agriculture, readers are encouraged to visit the **Statistics Canada** website at www.statcan.ca, or the **Alberta Agriculture, Food and Rural Development** website at www.agric.gov.ab.ca.

The "Alberta Municipality Profile – 2001 Census of Agriculture" consists of five publications which are based on the former five AAFRD agricultural administrative regions (South, Central, North East, North West and Peace). It is important to note that while **AAFRD no longer uses the agricultural administrative regions**, these have been maintained for the convenience of users to facilitate data comparisons with some of the previous Census years.

Also worth noting, is that data confidentiality (as designated by an "x") at the Municipality level has resulted in some regional totals not adding up to the provincial total due to data suppression.

Users are encouraged to refer to the section on the Census definitions and notes for explanations of terms used in this report. Also, for spatial data interpretation, users are advised to refer to the Alberta map with its regional boundaries, and Alberta Municipalities Classified by Region.

Comments or questions regarding the data should be directed to:

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Acknowledgements

The invaluable assistance from all of those who provided input to this publication is greatly appreciated. In particular, a number of people merit special recognition, as follows:

From the Statistics and Data Development Unit, AAFRD: Karyn Andruchow, Roy Larsen and Andrew Tang for the many hours spent in working directly with the processing and formatting of the custom data; Gail Atkinson for the design of the covers; and Chuanliang Su for his invaluable comment on methodology, content and format.

From Statistics Canada: Bernard Houle (User Services and Marketing, Ottawa), and Bruce Meyers (Edmonton), for providing in a timely manner, the custom data used in this publication.

And finally, Unit Leader Reynold Jaipaul for providing leadership and resources throughout the process.

Note to Users

The contents of this document may not be used or reproduced without properly accrediting the **Statistics and Data Development Unit, Economics and Competitiveness Division, Alberta Agriculture, Food and Rural Development.**

Census Definitions and Notes

General Notes

Conversion Factors

1 acre = 0.404 685 6 hectares
1 hectare = 2.471 acres
1 square foot = 0.092 903 04 square meters
1 square meter = 10.763 91 square feet
1 kilogram = 2.204 622 6 pounds
1 pound = 0.453 592 4 kilograms

Rounding

Totals may not equal the sum of their parts due to the use of conversion factors or the rounding of fractions to whole numbers.

Amalgamations

Due to confidentiality constraints, data for subdivisions with very few farms were combined with data from adjacent areas. In most cases, the name of the amalgamated subdivisions is identical to the largest component of the amalgamation.

- Starland County refers to: Drumheller and Starland County
- Lakeland County refers to: Improvement District No. 24 (Wood Buffalo) and Lakeland County
- Ranchland M.D. No. 66 refers to: Kananaskis Improvement District, Improvement District No. 9 (Banff), Improvement District No. 12 (Jasper), Crowsnest Pass, and Ranchland M.D. No. 66
- Lesser Slave River M.D. No. 124 refers to: Opportunity No. 17 and Lesser Slave River No. 124

Data are not available for:
(due to minimal or no agricultural activity)

- Improvement District No. 4 (Waterton Park)
- Improvement District No. 13 (Elk Island)
- Improvement District No. 25 (Willmore Wilderness Park)

Headquarters Rule

Many agricultural operations in Canada are composed of numerous parcels of land in a number of locations. These different locations are often situated in several geographic areas (such as townships or counties). In these situations, the "headquarters rule" assigns all data collected for the agricultural operation to the geographic area where the farm headquarters is located.

Incomplete Enumeration of Indian Reserves and Indian Settlements

On some Indian reserves and Indian settlements in the 2001 Census, enumeration was not permitted or was interrupted before it could be completed. Moreover, for some Indian reserves and Indian settlements, the quality of the enumeration was considered inadequate. These geographic areas are called incompletely enumerated Indian reserves and Indian settlements.

Data for census farms located on these incompletely enumerated reserves and settlements are therefore not available. The impact of the missing data is very small for higher-level geographic areas (Canada, provinces, and census agricultural regions). However, the impact is more significant for those smaller areas (census divisions and census consolidated subdivisions) in which the affected reserves and settlements are located.

For a listing of the names and locations of the incompletely enumerated Indian reserves and Indian settlements, please refer to the Statistics Canada web site at http://www.statcan.ca.

Land Use in 2001

- Total Land in Crops includes all areas reported for field crops, fruits, vegetables, nursery products and sod.
- Summerfallow includes idle land that has not been worked or sprayed for more than one year.
- Tame or Seeded Pasture refers to land that has been cultivated and seeded, or drained, irrigated, fertilized or controlled for brush or weeds; does not include areas to be harvested for hay, silage or seed.
- Natural Land for Pasture refers to native pasture, native hay, rangeland, grazable bush, etc.
- All other land includes land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located; idle land; woodlots; sugarbush; tree windbreaks; bogs; marshes; sloughs; woodland; wetland, etc. All other land includes Christmas tree area.

What's new for 2001?

Computer Use for farm Management

As it has since 1991, the Census of Agriculture includes data on the number of farmers using a computer to manage their farm. In 2001, however, data is also available for the first time on whether they are using it for

accounting, inventory control, word processing, Internet, email or some other application.

Leased Machinery

In 2001, the Census of Agriculture asked respondents to distinguish between "owned" and "leased" for each type of farm machinery and equipment. Past censuses have not made this distinction.

Certified Organic Products

2001 data also includes information on how many farmers are producing certified organic commodities and categorizes them by type (fruit, vegetables, greenhouse products, field crops, animals or animal products, or "other").

Deleted Topic in 2001

Capital Purchases

The entire topic was excluded since more complete information is available through the Farm Financial Survey, which is conducted every two years.

Definitions

Certified Organic Products

Certified organic products come from farms that are operated according to a set of principles requiring the avoidance of manufactured chemicals whose adherence to these principles is verified by a third party authorized to certify the operation.

Contour Cultivation

Contour cultivation is the practice of cultivating the field across the slope to reduce soil erosion from rapid water run-off.

Crop Rotation

Crop rotation is a practice where crops are alternated each year, or in a multi-year cycle, for soil conservation or disease control purposes.

Family Corporation

A family corporation is an agricultural corporation in which an individual or family owns the majority of the corporation shares.

Farm

A census farm is an agricultural operation that produces at least one of the following products intended for sale: crops (hay, field crops, tree fruits or nuts, berries or grapes, vegetables, seed); livestock (cattle, pigs, sheep, horses, game animals, other livestock); poultry (hens, chickens, turkeys, chicks, game birds, other poultry); animal products (milk or cream, eggs, wool, furs, meat); or other agricultural products (Christmas trees, greenhouse or nursery products, mushrooms, sod, honey, maple syrup products).

Farm Capital

Farm capital includes the value of all farmland, buildings, farm machinery and equipment (including passenger vehicles used in the farm business) and livestock and poultry. Respondents report the value of their land, buildings, farm machinery and equipment as of Census Day. Values for livestock and poultry inventories reported in the census are calculated using data on average farm prices for the various types of livestock and poultry. Farm capital does not include the value of crops in the field or in storage, or farm inputs on hand, such as fertilizer and seed.

Farm Operators

In 2001, 1996 and 1991, "farm operators" was defined as those persons responsible for the day-to-day management decisions made in the operation of a census farm or agricultural operation. Up to three farm operators could be reported per farm. Prior to the 1991 Census of Agriculture, the farm operator referred to only one person responsible for the day-to-day decisions made in running an agricultural operation.

Farm Type

Farm typing is a procedure that classifies each census farm according to the predominant type of production. This is done by estimating the potential receipts from the inventories of crops and livestock reported on the questionnaire and determining the product or group of products that make up the majority of the estimated receipts. The commodity or group of commodities that account for 51 per cent or more of the total potential receipts determines the farm type.

"Grain and Oilseed" farm type includes the following farm types: oilseed, corn for grain, dry field pea and bean, and other small grain.

"Field Crops" farm type includes the following farm types: hay and fodder crops, forage seed for seed, tobacco, potato and other field crops.

"Miscellaneous Specialty" farm type includes the following farm types: sheep and lamb; goat; horse and pony; fur; other livestock specialty; mushroom; greenhouse products; nursery products and sod; maple; and Christmas tree.

"Livestock combination" farm type includes cattle and hog farms; cattle, hog and sheep farms; and other livestock combination farms.

"Other Combination" farm type includes other field crop combination farms; fruit and vegetable combination farms; and all other types of farms.

Grassed Waterways

Grassed waterways are either natural or constructed to control soil erosion. The waterway is permanently grassed and consists of a shallow channel, which is designed to slow down run-off water. The grass stabilizes the soil and prevents it from being washed away. They are usually shaped to allow easy crossing by farm machinery.

Green Manure Crops for Plough Down

A green manure crop for plough down is the practice of incorporating young green plants into the soil for fertility purposes. These plants are usually grown with the single purpose of being used as a soil improver. Common examples are buckwheat and red clover.

Gross Farm Receipts

Farm receipts measure the gross revenue generated by agricultural holdings. They are not a direct measure of profit since operating expenses have not been deducted. The data for receipts were reported for the previous calendar year or for the last complete accounting (fiscal) year.

Gross Receipts include:

- receipts from all agricultural products sold
- marketing board payments received
- program and rebate payments received
- GST refunds received
- dividends received from co-operatives
- receipts from maple syrup and Christmas tree sales
- custom work and all other farm receipts
- forest products (firewood, pulpwood, logs, fence posts, pilings and standing timber)

Gross Receipts do not include:

- receipts from the sale of capital items (e.g. land, buildings or machinery)
- receipts from the sale of goods bought only for retail sales

NOTE: Farm receipts data from the Census of Agriculture are not directly comparable with the similarly named series derived on an annual basis by Statistics Canada (published in Catalogue No. 21-603, "Agriculture Economic Statistics"). Census data includes inter-farm transactions, i.e., the value of agricultural products (livestock and poultry, seed and seedlings and feed) sold from one farm to another within the same province. The annual series excludes inter-farm sales.

Hired Paid Labour

Work done on the farm during the previous calendar year by persons 15 years of age and over, either on a year-round, seasonal or temporary basis. Work excludes housework, custom work and non-agricultural work. Agricultural and manpower researchers use data on hired labour to estimate and evaluate labour requirements and for planning training programs.

Interest Expenses

Refers to interest on operating debt and on all other debts (e.g., machinery or mortgage debt) for the previous calendar year or for the last complete accounting (fiscal) year. Interest expenses do not include payment of principle or amount of debt outstanding. Interest expenses as a percent of total expenses is used as a proxy for debt since actual debt levels are not reported in the census.

Livestock Inventory

Includes all animals on the farm, regardless of ownership; and any animals owned but pastured on a community pasture, grazing co-op or public land. Livestock on farms exclude animals owned but kept on a farm, ranch, or feedlot operated by someone else.

Livestock data from the census are used as the basis for annual estimates and for estimating inventories, production and future supplies of animals and animal products for domestic consumption and export. Farmers use census estimates to make production and marketing decisions while government departments, private companies and farm media use census information in market analysis and formulation of agricultural outlooks.

Mechanical or Hand Weeding of Crops

Mechanical or hand weeding of crops is extracting weeds mechanically or by hand.

Natural Land for Pasture

Natural land for pasture is grazable land that has not been recently improved.

Non-family Corporation

A non-family corporation is an agricultural corporation in which a group of unrelated individuals own the majority of the corporation shares.

one acre or more with sales of agricultural products of $50 or more. In 1981 and 1986, the minimum sales requirement was increased to $250.

In 1991, a farm was referred to as a census farm, ranch or other agricultural holding which produces at least one of the following products intended for sale (no minimum sales requirement): crops, livestock, poultry, animal products, greenhouse or nursery products, mushrooms, sod or honey.

(2) Net Farm Operating Income

Salaries and wages paid to family members were excluded from Farm Operating Expenses when calculating Net Farm Operating Income.

(3) Operating Arrangements

The 1996 questions on year of incorporation for corporate farms and on other types of operations were omitted from the 2001 Census questionnaire.

(4) Farm Type

A farm is classified according to the predominant commodity produced. The commodity or group of commodities that account for 51 per cent or more of the total gross farm receipts determines the farm type.

(5) Land Tenure

In 2001, the *area sharecropped, rented or leased from others* was split into two separate categories:

- *Area rented or leased from others*
- *Area crop shared from others*

(6) All Other Land

All other land includes land on which farm buildings, barnyards, lanes, home gardens, greenhouses and mushroom houses are located; idle land; woodlots; sugarbush; tree windbreaks; bogs; marshes; sloughs; etc.

Since 1996, "All Other Land" also includes Christmas tree area. Some operators reported unplanted land intended for crops as idle land (a component of "All Other Land") since at the time of the Census of Agriculture, they were uncertain as to whether this land would be planted. This situation only affected farms not included in the Progress of Seeding Follow-up.

(7) Paid Agricultural Labour

Work done on the farm during the previous calendar year by persons 15 years of age and over, either on a year-round, seasonal or temporary basis. Work excludes housework, custom work and non-agricultural work.

(8) Value of Farm Machinery and Equipment

For the 1996 and 2001 Census of Agriculture, operators were asked to report the present market value of all farm machinery and equipment that they owned or leased on Census Day.

Changes made in 2001 are as follows:

- *Number* of items column used in 1996 was split into two categories:
  -Number owned
  -Number leased
- *Irrigation equipment* was added as a separate category
- Separate categories on *Two-wheel drive* and *Four-wheel drive* tractors were dropped from the 2001 questionnaire
- *Tractors under 20hp.*, *Tractors 20-39 hp.*, and *Tractors 40-99 hp.* used in 1996 were combined into one category: *Tractors under 100 hp.*
- *Self-propelled grain combines* and *Pull-type grain combines* used in 1996 were combined into one category: *Combines*
- *Swathers* and *Mower conditioners* used in 1996 were combined into one category: *Swathers and mower-conditioners*
- *Balers making bales less than 200 lbs.* and *Balers making bales 200 lbs. or more* used in 1996 were combined into one category: *Balers.*

(9) Value of Farm Land and Buildings

Refers to the market value of land and buildings on the operation on Census Day. It includes the value of all houses that are part of the operation; the value of fixed equipment/machinery found in farm buildings on the operation. It does not include the value of any land and buildings rented or leased to others.

(10) Farm Operating Expenses

Refers to gross operating expenses of the operation in 2000 (calendar year) or for the last complete accounting (fiscal) year.

Changes made in 2001 are as follows:

- *Custom work, contract work* and *machinery rental expenses* used in 1996 was split into two separate categories:
  -Custom work and contract work
  -Rental and leasing of farm machinery, equipment and vehicles
- *Diesel fuel, gasoline, oil and lubricants for farm machinery* and *Fuel expenses for heating and crop drying* used in 1996 were combined into one category: *All fuel (diesel, gasoline, oil, wood, natural gas, etc.).*

one acre or more with sales of agricultural products of $50 or more. In 1981 and 1986, the minimum sales requirement was increased to $250.

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(10) Farm Operating Expenses

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Changes made in 2001 are as follows:

- *Custom work, contract work* and *machinery rental expenses* used in 1996 was split into two separate categories:
  -Custom work and contract work
  -Rental and leasing of farm machinery, equipment and vehicles
- *Diesel fuel, gasoline, oil and lubricants for farm machinery* and *Fuel expenses for heating and crop drying* used in 1996 were combined into one category: *All fuel (diesel, gasoline, oil, wood, natural gas, etc.).*

- *Rent and leasing of land and buildings on a cash basis* and *Rent and Leasing of land and buildings on a share crop basis* used in 1996 was combined into one category: *Rental and leasing of land and buildings.*
- *Electricity* and *Telephone and all other telecommunication services* used in 1996 were combined into one category: *Electricity, telephone and all other telecommunication services.*
- The *Packaging material expenses* and *Insurance premiums* categories no longer existed separately, but were included in *All other farm business operating expenses.*
- Question on *percentage of seed, plants, cuttings and bulbs purchased commercially* was dropped.
- *All Other Expenses* was phrased differently in 1996 and excludes depreciation and capital cost allowance.

(11) Gross Farm Receipts

Refers to gross farm receipts of the operation in 2000 (calendar year) or from the last complete accounting (fiscal) year.

(12) Spring Wheat

Spring wheat includes utility and prairie spring wheats.

(13) Winter Wheat/Fall Rye

Winter wheat or fall rye is to be harvested in 2001.

(14) Hay and Field Crops

- *Chick peas, Ginseng* and *Caraway seed are new variables in 2001.*
- *Fababeans, Triticale* and *Safflower* were removed and are reported under *Other Field Crops*
- *All other tame hay cut for silage* and *Other fodder crops* categories used in 1996 were combined into one category: *All other tame hay and fodder crops cut for hay or silage.*

(15) Vegetables Grown for Sale

Excludes greenhouse vegetables.

(16) Fruits, Berries and Nuts

The *Producing area* column was added for all fruit trees and nuts, and the *Number of bearing and non-bearing* categories was dropped

(17) Christmas Trees

The 1996 question on *number of Christmas trees harvested* was not on the 2001 questionnaire.

(18) Herbicide/Insecticide/Fungicide Use

The area of land that has been treated with herbicides, insecticides and fungicides is under-reported. However, the data are comparable with previous censuses.

(19) Manure Application

As in 1996, the area of land on which manure was applied using each manure application method was under-reported. However, the 1996 and 2001 data are comparable.

(20) Soil Conservation Practices

In 2001, *Green manure crops for plough-down* and *Mechanical or hand weeding of crops* were added to this category.

(21) Cattle and Calves

In 2001, the *Heifers, 1 year and over* category used in 1996 was split into three separate sub-categories:

- *for beef herd replacement*
- *for dairy herd replacement*
- *for slaughter or feeding*

Due to response errors in 1996, the number of dairy cows and the number of farms reporting dairy cows may have been overstated, whereas the number of beef cows and the number of farms reporting beef cows may have been understated. The total number of cattle and calves, however, was not affected. These errors limit the comparability of the data between 1996 and 2001.

(22) Pigs

In 2001, the categories *All other pigs-under 45 lbs.* and *All other pigs-45 lbs and over* used in 1996 was replaces with:

- *nursing and weaner pigs*
- *grower and finishing pigs*

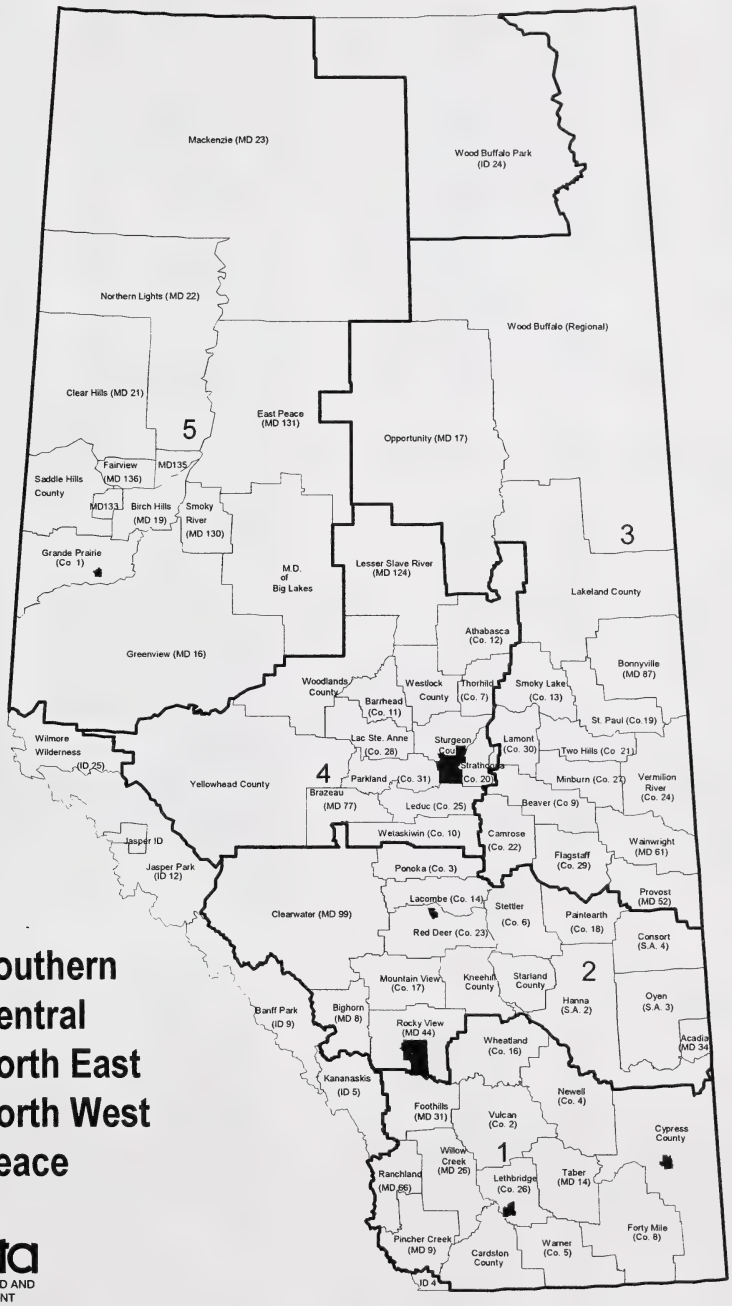
(23) Other Livestock

- *Wild boars* and *Elk* were added as separate categories and the *Rabbits* category was dropped, although rabbits were still reported under *Other livestock*
- Alpacas are now listed with *llamas*

(24) Colonies of Bees

As in 1996, some undercoverage, primarily of smaller operations with colonies of bees, occurred in 2001. However, the data are comparable with previous censuses.

2001 Municipalities and AAFRD Regions



Alberta Municipalities Classified by Region

South Region*

Legal Name	AMC	Reference
Cypress County	-------	M.D. No. 1
Forty Mile County No. 8	CO 8	County No.8
Warner County No. 5	CO 5	County No. 5
Lethbridge County	-------	County No. 26
Taber	MD	M.D. No. 14
Newell County No. 4	CO 4	County No. 4
Cardston County	-------	M.D. No. 6
Pincher Creek No. 9	MD 9	M.D. No. 9
Willow Creek No. 26	MD 26	M.D. No. 26
Vulcan County	-------	County No. 2
Wheatland County	-------	County No. 16
Foothills No. 31	MD 31	M.D. No. 31
Ranchland No. 66	MD 66	M.D. No. 66

Central Region*

Legal Name	AMC	Reference
Special Area No. 2	SA 2	S.A. No. 2
Acadia No. 34	MD 34	M.D. No. 34
Special Area No. 3	SA 3	S.A. No. 3
Special Area No. 4	SA 4	S.A. No. 4
Starland County	-------	M.D. No. 47
Kneehill County	-------	M.D. No. 48
Rocky View No. 44	MD 44	M.D. No. 44
Calgary	-------	Calgary
Mountain View County	-------	County No. 17
Paintearth County No. 18	CO 18	County No. 18
Stettler County No. 6	CO 6	County No. 6
Red Deer County	-------	County No. 23
Lacombe County	-------	County No. 14
Ponoka County	-------	County No. 3
Clearwater County	-------	M.D. No. 99
Bighorn No. 8	MD 8	M.D. No. 8

North East Region*

Legal Name	AMC	Reference
Provost No. 52	MD 52	M.D. No. 52
Flagstaff County	-------	County No. 29
Wainwright No. 61	MD 61	M.D. No. 61
Camrose County No. 22	CO 22	County No. 22
Beaver County	-------	County No. 9
Minburn County No. 27	CO 27	County No. 27
Vermilion River County No. 24	CO 24	County No. 24
Two Hills County No. 21	CO 21	County No. 21
Lamont County	-------	County No. 30
Bonnyville No. 87	MD 87	M.D. No. 87
Lakeland County	-------	M.D. No. 87
St. Paul County No. 19	CO 19	County No. 19
Smoky Lake County	-------	County No. 13

North West Region*

Legal Name	AMC	Reference
Wetaskiwin County No. 10	CO 10	County No. 10
Leduc County	-------	County No. 25
Brazeau No. 77	MD 77	M.D. No. 77
Parkland County	-------	County No. 31
Strathcona County	-------	County No. 20
Sturgeon County	-------	M.D. No. 90
Edmonton	-------	Edmonton
Lac Ste. Anne County	-------	County No. 28
Barrhead County No. 11	CO 11	County No. 11
Westlock County	-------	M.D. No. 92
Woodlands County	-------	M.D. No. 15
Thorhild County No. 7	CO 7	County No. 7
Athabasca County No. 12	CO 12	County No. 12
Yellowhead County	-------	M.D. No. 94
Lesser Slave River No. 124	MD 124	M.D. No. 124

Peace Region*

Legal Name	AMC	Reference
East Peace No. 131	MD 131	M.D. No. 131
Big Lakes	MD	M.D. BGL
Clear Hills No. 21	MD 21	M.D. No. 21
Northern Lights No. 22	MD 22	M.D. No. 22
Mackenzie No. 23	MD 23	M.D. No. 23
Greenview No. 16	MD 16	M.D. No. 16
Grande Prairie County No. 1	CO 1	County No. 1
Smoky River No. 130	MD 130	M.D. No. 130
Birch Hills County	-------	M.D. No. 19
Spirit River No. 133	MD 133	M.D. No 133
Saddle Hills County	-------	M.D. No. 20
Fairview No. 136	MD 136	M.D. No. 136
Peace No. 135	MD 135	M.D. No. 135

AMC – Abbreviated Municipality Code
Reference – Prior Legal Name

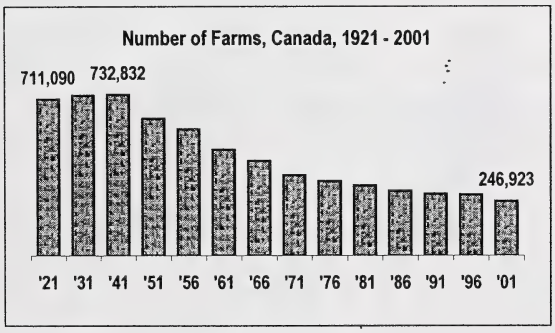
* AAFRD no longer uses agricultural administrative regions; for the convenience of users, the regions have been maintained in this publication to facilitate historical comparisons.

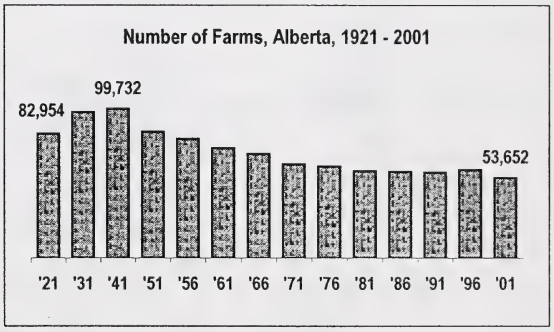
Alberta
AGRICULTURE, FOOD AND RURAL DEVELOPMENT
Statistics and Data Development Unit

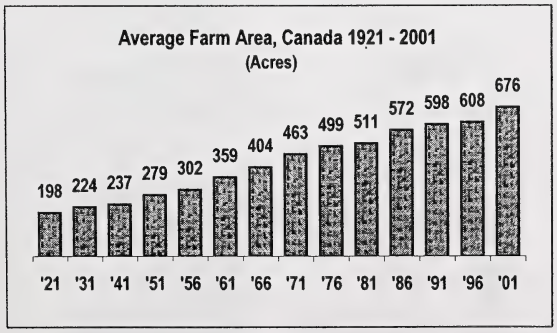
Table 1: Number of Farms, Canada and Provinces, 1921-2001

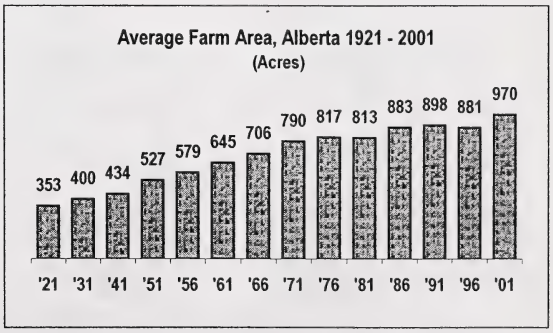
	CANADA	Nfld.	P.E.I.	N.S.	N.B.	Que.	Ont.	Man.	Sask.	Alta.	B.C.
1921	711,090	...	13,701	47,432	36,655	137,619	198,053	53,252	119,451	82,954	21,973
1931	728,623	...	12,865	39,444	34,025	135,957	192,174	54,199	136,472	97,408	26,079
1941	732,832	...	12,230	32,977	31,889	154,669	178,204	58,024	138,713	99,732	26,394
1951	623,087	3,626	10,137	23,515	26,431	134,336	149,920	52,383	112,018	84,315	26,406
1956	574,993	2,387	9,432	21,075	22,116	122,617	140,602	49,201	103,391	79,424	24,748
1961	480,877	1,752	7,335	12,518	11,786	95,777	121,333	43,306	93,924	73,212	19,934
1966	430,503	1,709	6,357	9,621	8,706	80,294	109,887	39,747	85,686	69,411	19,085
1971	366,110	1,042	4,543	6,008	5,485	61,257	94,722	34,981	76,970	62,702	18,400
1976	338,552	878	3,677	5,434	4,551	51,587	88,801	32,104	70,958	61,130	19,432
1981	318,361	679	3,154	5,045	4,063	48,144	82,448	29,442	67,318	58,056	20,012
1986	293,089	651	2,833	4,283	3,554	41,448	72,713	27,336	63,431	57,777	19,063
1991	280,043	725	2,361	3,980	3,252	38,076	68,633	25,706	60,840	57,245	19,225
1996	276,548	742	2,217	4,453	3,405	35,991	67,520	24,383	56,995	59,007	21,835
2001	246,923	643	1,845	3,923	3,034	32,139	59,728	21,071	50,598	53,652	20,290

Nfld. - Newfoundland; P.E.I. - Prince Edward Island; N.S. - Nova Scotia; N.B. - New Brunswick; Que. - Quebec; Ont. - Ontario; Man. - Manitoba; Sask. - Saskatchewan; Alta. - Alberta; B.C. - British Columbia









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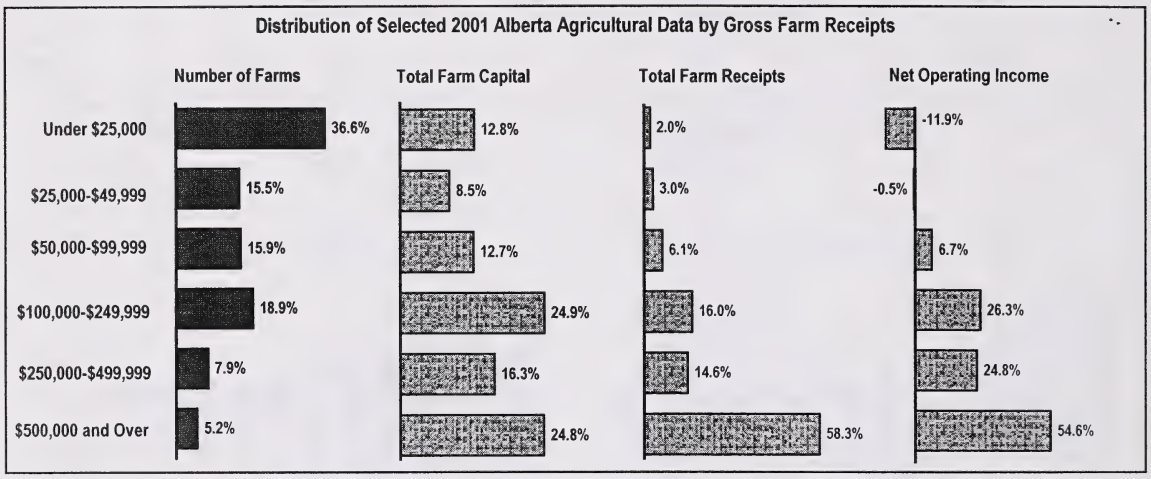
Source: Statistics Canada, Census of Agriculture, 1921 - 2001

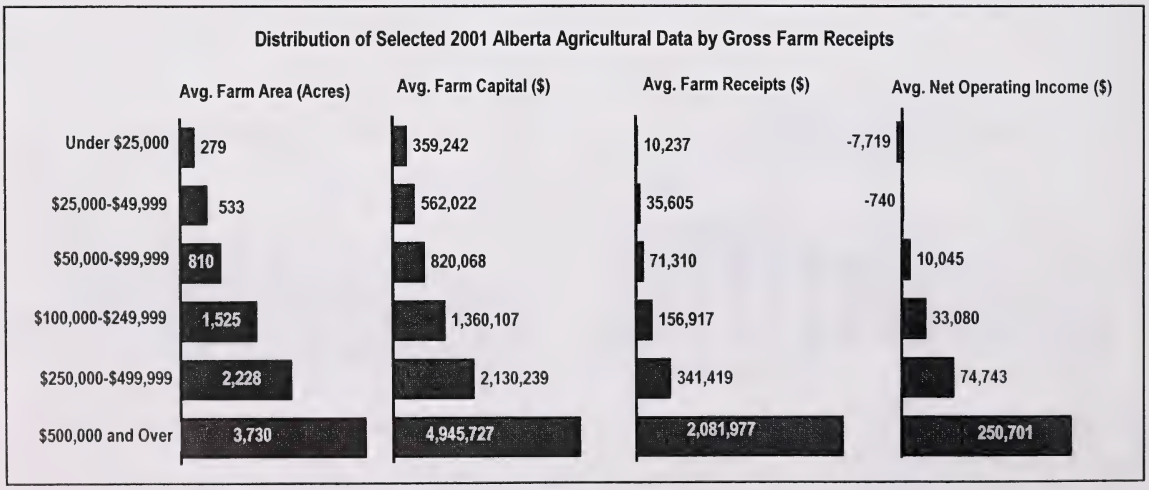
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 2: Selected 2001 Alberta Agricultural Data Classified by Gross Farm Receipts

	Number of Farms	Total Area of Farms	Total Farm Capital	Total Gross Farm Receipts	Total Farm Operating Expenses*	Total Net Operating Income
		Acres	$	$	$	$
Under 25,000	19,654	5,483,203	7,060,533,767	201,190,428	352,909,003	-151,718,575
$25,000 - $49,999	8,335	4,441,171	4,684,452,117	296,767,712	302,939,129	-6,171,417
$50,000 - $99,999	8,526	6,903,446	6,991,899,953	607,989,536	522,343,596	85,645,940
$100,000 - $249,999	10,131	15,450,802	13,779,242,342	1,589,729,297	1,254,594,242	335,135,055
$250,000 - $499,999	4,230	9,424,536	9,010,911,508	1,444,200,977	1,128,039,074	316,161,903
$500,000 and over	2,776	10,355,740	13,729,338,584	5,779,569,273	5,083,623,906	695,945,367
TOTAL	**53,652**	**52,058,898**	**55,256,378,271**	**9,919,447,223**	**8,644,448,950**	**1,274,998,273**

* Excluding wages and salaries paid to family members of farm operators





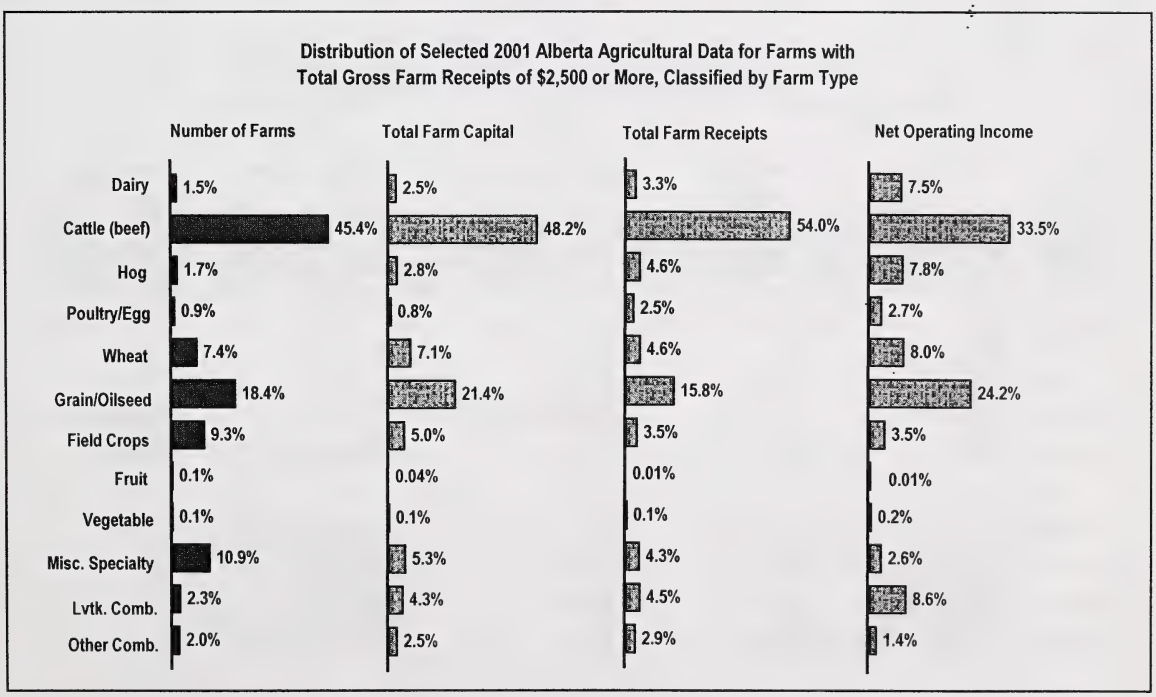
Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 3: Selected 2001 Alberta Agricultural Data for Farms with Total Gross Farm Receipts of $2,500 or More, Classified by Farm Type

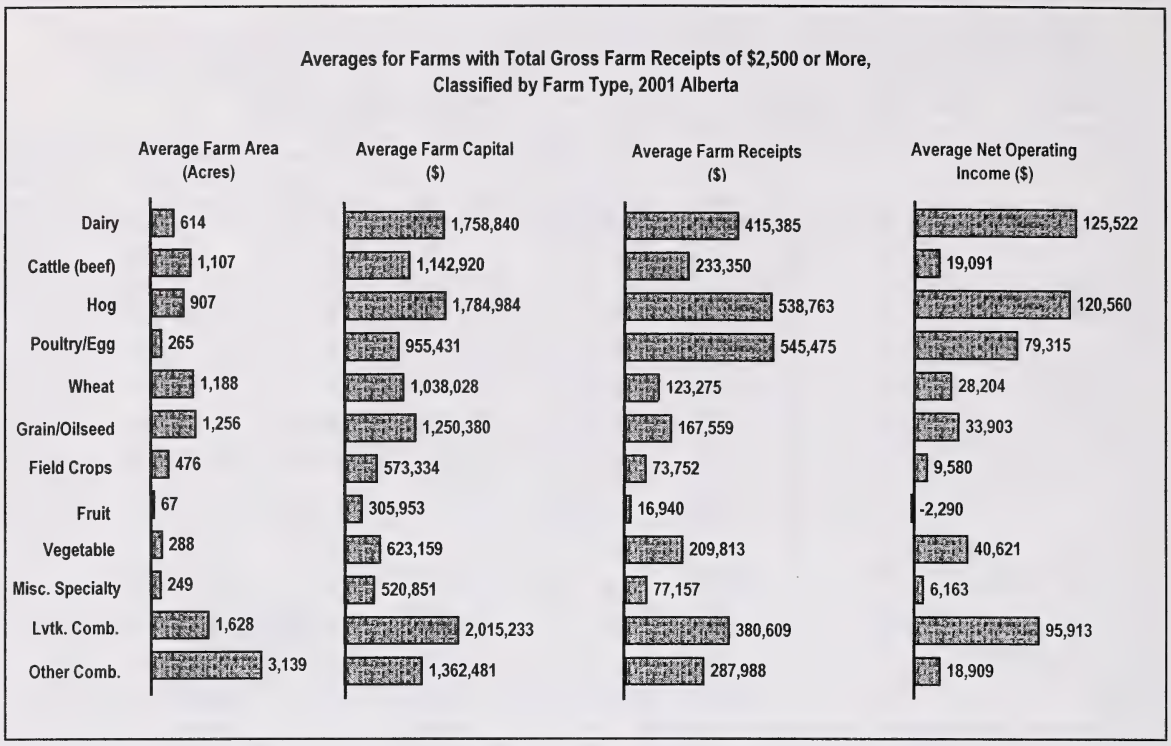
	Number of Farms	Total Area of Farms	Total Farm Capital	Total Gross Farm Receipts	Total Farm Operating Expenses*	Total Net Operating Income
		Acres	$	$	$	$
Dairy	776	476,692	1,364,859,762	322,338,467	224,933,444	97,405,023
Cattle (beef)	22,939	25,387,532	26,217,444,143	5,352,805,572	4,914,868,284	437,937,288
Hog	848	768,763	1,513,666,162	456,870,727	354,636,163	102,234,564
Poultry and Egg	446	118,078	426,122,139	243,281,833	207,907,138	35,374,695
Wheat	3,718	4,417,026	3,859,389,581	458,336,845	353,472,574	104,864,271
Grain and Oilseed (except wheat)	9,327	11,717,740	11,662,294,988	1,562,825,572	1,246,608,405	316,217,167
Field Crops (except grain and oilseed)	4,725	2,247,930	2,709,004,454	348,478,774	303,213,263	45,265,511
Fruit	73	4,925	22,334,588	1,236,621	1,403,774	-167,153
Vegetable	70	20,171	43,621,154	14,686,911	11,843,439	2,843,472
Miscellaneous Specialty	5,495	1,367,574	2,862,077,367	423,980,309	390,116,241	33,864,068
Livestock Combination	1,165	1,896,984	2,347,746,226	443,410,039	331,670,829	111,739,210
Other combination	998	3,132,247	1,359,755,551	287,412,151	268,540,764	18,871,387
Total	**50,580**	**51,555,662**	**54,388,316,115**	**9,915,663,821**	**8,609,214,318**	**1,306,449,503**

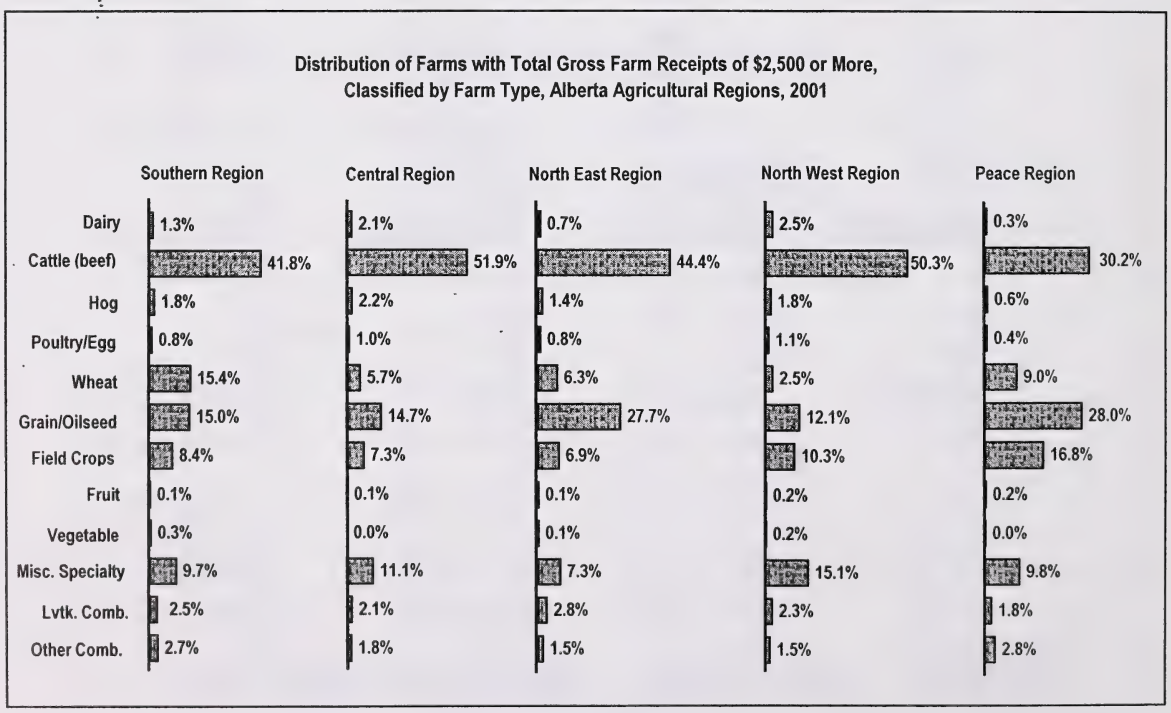
* Excluding wages and salaries paid to family members of farm operators



Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development



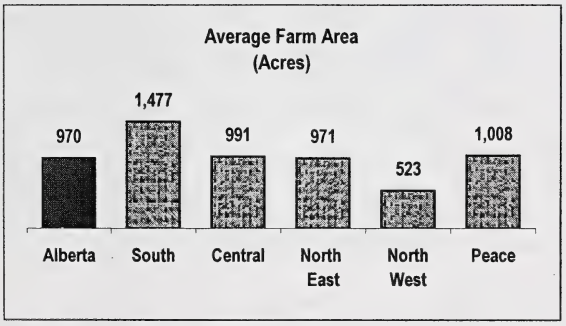


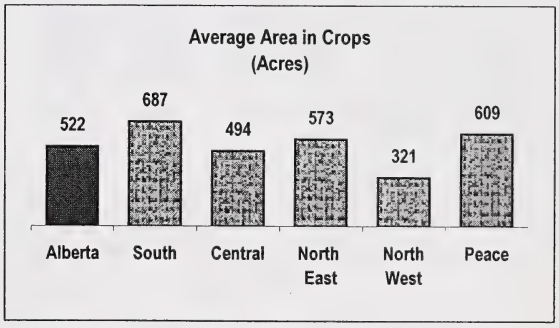
Source: Statistics Canada, 2001 Census of Agriculture

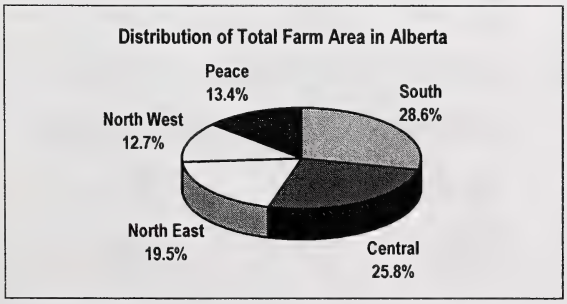
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

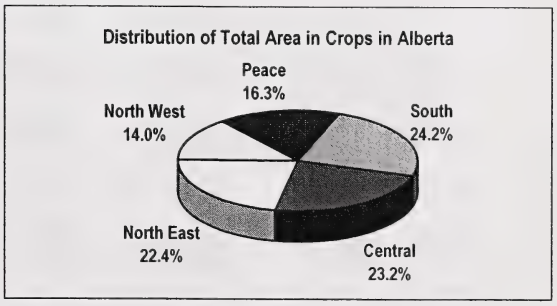
Table 4a: 2001 Alberta Agriculture Profile - Farms and the Land

	Alberta	South	Central	North East	North West	Peace
Number of Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
Average Farm Size (Acres)	970	1,477	991	971	523	1,008
Land Tenure			Acres			
Area Owned	30,701,572	8,153,535	7,554,052	6,269,139	4,165,634	4,559,212
Area Rented, Leased or Crop Shared	21,357,326	6,719,607	5,883,902	3,896,085	2,432,644	2,425,088
Rented or Leased From Governments	10,126,861	3,964,345	3,130,487	1,289,523	683,502	1,059,004
Rented or Leased From Others	8,964,975	1,982,418	2,255,648	2,114,005	1,552,010	1,187,192
Crop Shared From Others	2,265,490	769,188	681,321	492,557	197,132	178,892
Total Area of Farms	**52,058,898**	**14,873,142**	**13,437,954**	**10,165,224**	**6,598,278**	**6,984,300**
Land Use			Acres			
Total Land in Crops	24,038,861	5,825,590	5,568,262	5,376,405	3,360,637	3,907,967
Summerfallow	3,053,214	1,315,691	755,523	413,568	150,881	417,551
Total Pasture Land	22,016,574	7,461,217	6,548,843	3,759,474	2,458,829	1,788,211
Tame or Seeded Pasture	5,512,654	958,897	1,517,128	1,229,757	1,151,039	655,833
Natural Land for Pasture	16,503,920	6,502,320	5,031,715	2,529,717	1,307,790	1,132,378
All Other Land	2,950,249	270,644	565,326	615,777	627,931	870,571
Total Area of Farms	**52,058,898**	**14,873,142**	**13,437,954**	**10,165,224**	**6,598,278**	**6,984,300**
Use of Personal Computers for Farm Management						
Number of Farms Reporting Use	21,813	4,961	5,932	3,726	4,637	2,557
% of Total Farms	40.7	49.3	43.7	35.6	36.7	36.9







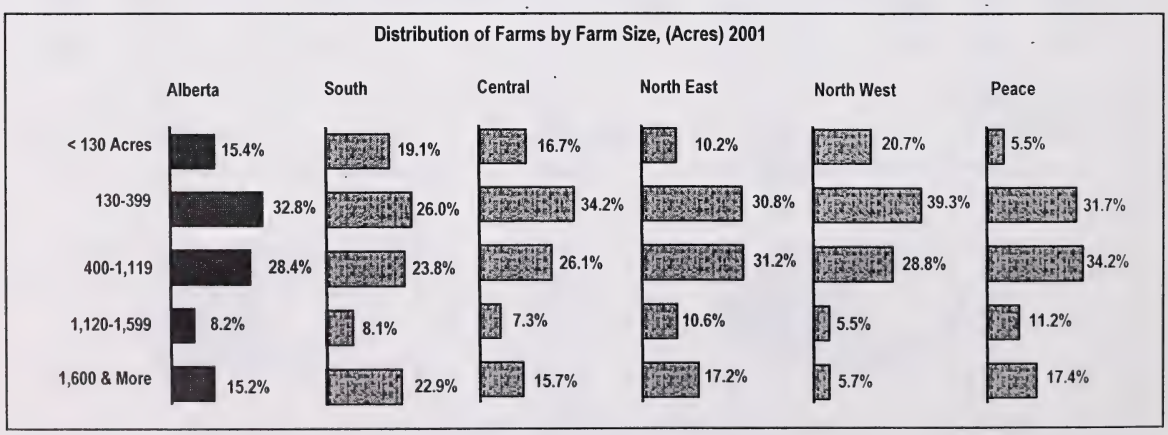


Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 4b: 2001 Alberta Agriculture Profile - Farms and the Land

	Alberta	South	Central	North East	North West	Peace
Farm Operating Arrangements	Number of Farms					
Sole Proprietorship	30,409	5,146	7,451	6,438	7,114	4,260
Partnership	16,147	2,741	4,374	2,923	4,199	1,910
With Written Agreement	2,135	486	625	324	452	248
Without a Written Agreement	14,012	2,255	3,749	2,599	3,747	1,662
Corporation	6,857	2,068	1,691	1,074	1,293	731
Family	6,124	1,845	1,536	963	1,135	645
Non-family	733	223	155	111	158	86
Other (institution/Community Pasture, etc.)	239	117	45	31	15	31
Total Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
Farms by Total Farm Area	Number of Farms					
Under 130 Acres	8,257	1,927	2,262	1,072	2,613	383
130 - 399 Acres	17,632	2,618	4,636	3,223	4,958	2,197
400 - 1,119 Acres	15,211	2,398	3,536	3,268	3,639	2,370
1,120 - 1,599 Acres	4,382	818	995	1,099	697	773
1,600 & More Acres	8,170	2,311	2,132	1,804	714	1,209
Total Number of Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
Farms by Type	Number of Farms					
Dairy	776	128	272	72	285	19
Cattle (Beef)	22,939	4,034	6,680	4,437	5,820	1,968
Hog	848	172	287	138	212	39
Poultry and Egg	446	80	132	78	129	27
Wheat	3,718	1,482	733	629	289	585
Grain and Oilseed (Except Wheat)	9,327	1,448	1,893	2,762	1,400	1,824
Field Crop (Except Grain and Oilseed)	4,725	812	935	692	1,193	1,093
Fruit	73	14	13	13	23	10
Vegetable	70	33	5	8	21	3
Miscellaneous Specialty	5,495	940	1,431	733	1,750	641
Livestock Combination	1,165	241	266	276	265	117
Other Combination	998	265	226	149	176	182
Total Farms Classified	**50,580**	**9,649**	**12,873**	**9,987**	**11,563**	**6,508**

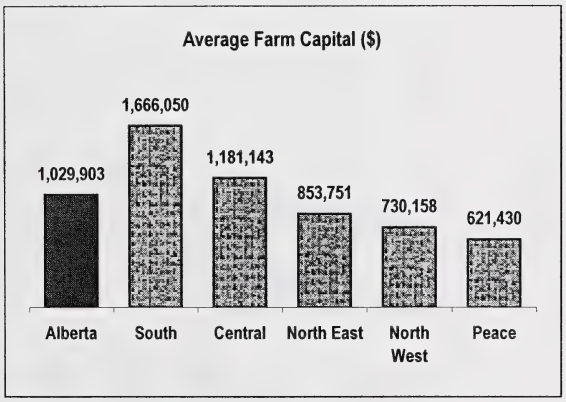


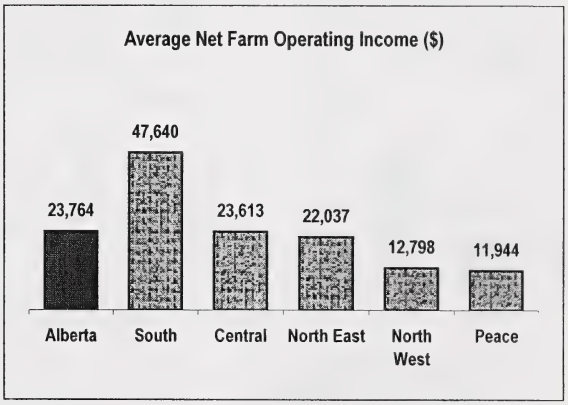
Source: Statistics Canada, 2001 Census of Agriculture

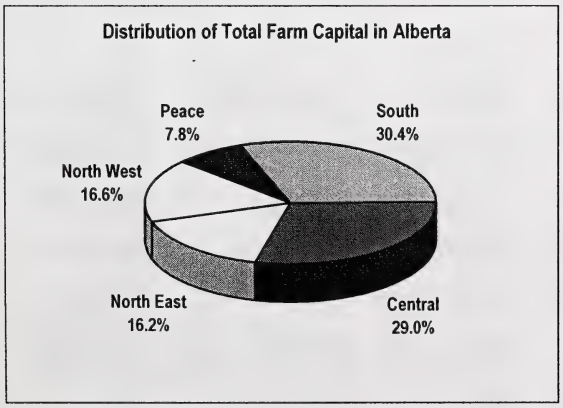
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

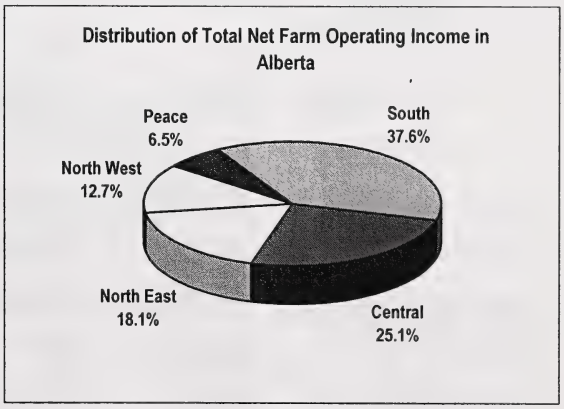
Table 5a: 2001 Alberta Agriculture Profile - Financial Characteristics

	Alberta	South	Central	North East	North West	Peace
Average Per Reporting Farm	Dollars per Farm					
Net Farm Operating Income	23,764	47,640	23,613	22,037	12,798	11,944
Farm Capital	1,029,903	1,666,050	1,181,143	853,751	730,158	621,430
Farm Operating Expenses	166,043	386,228	147,967	118,844	95,867	80,510
Farm Interest Expenses	14,319	21,696	15,258	12,359	10,620	10,179
Gross Farm Receipts	184,885	425,188	166,607	136,835	105,123	89,256
Farm Capital	$'000					
Machinery and Equipment	8,684,163	2,289,149	2,077,071	1,719,927	1,547,804	1,050,213
Livestock and Poultry	7,699,701	2,573,490	2,090,479	1,289,296	1,257,872	488,563
Land and Buildings	38,872,514	11,917,819	11,849,929	5,926,137	6,409,654	2,768,975
Owned	28,522,704	8,818,986	8,495,932	4,373,938	4,628,494	2,205,354
Rented or Leased from Others	10,349,811	3,098,833	3,353,998	1,552,199	1,781,160	563,620
Total Farm Capital	**55,256,378**	**16,780,458**	**16,017,479**	**8,935,360**	**9,215,330**	**4,307,751**









Source: Statistics Canada, 2001 Census of Agriculture

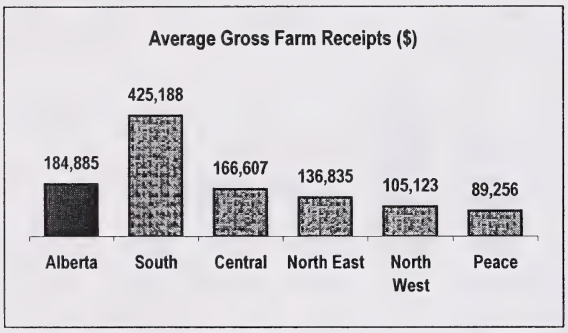
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

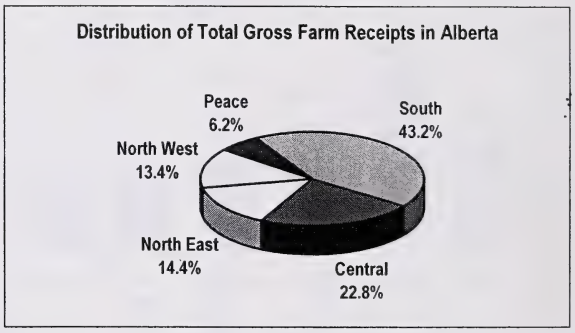
Table 5b: 2001 Alberta Agriculture Profile - Financial Characteristics

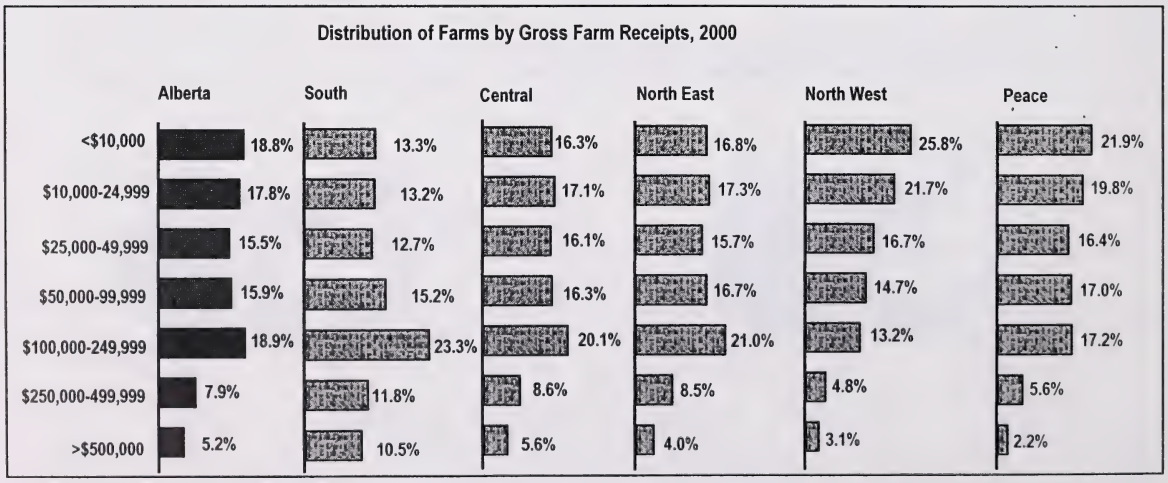
	Alberta	South	Central	North East	North West	Peace
Farms by Gross Farm Receipts			Number of Farms			
Under $25,000	**19,654**	**2,672**	**4,530**	**3,572**	**5,992**	**2,888**
Under $10,000	10,089	1,343	2,214	1,760	3,257	1,515
$10,000-$24,999	9,565	1,329	2,316	1,812	2,735	1,373
$25,000-$49,999	**8,335**	**1,276**	**2,179**	**1,638**	**2,107**	**1,135**
$50,000-$99,999	**8,526**	**1,530**	**2,215**	**1,743**	**1,860**	**1,178**
$100,000 and Over	**17,137**	**4,594**	**4,637**	**3,513**	**2,662**	**1,731**
$100,000-$249,999	10,131	2,346	2,720	2,203	1,672	1,190
$250,000-$499,999	4,230	1,187	1,164	887	602	390
$500,000 and over	2,776	1,061	753	423	388	151
Total Farms	**53,652**	**10,072**	**13,561**	**10,466**	**12,621**	**6,932**
			$'000			
Total Farm Operating Expenses*	8,908,533	3,890,092	2,006,584	1,243,825	1,209,937	558,095
Wages/Salaries Paid to Family Members	*264,084*	*87,428*	*67,436*	*42,346*	*44,707*	*22,168*
Total Gross Farm Receipts	9,919,447	4,282,498	2,259,358	1,432,114	1,326,754	618,724
Total Net Farm Operating Income**	1,274,998	479,834	320,210	230,635	161,523	82,796

* Including wages and salaries paid to family members of farm operators

** Excluding wages and salaries paid to family members of farm operators





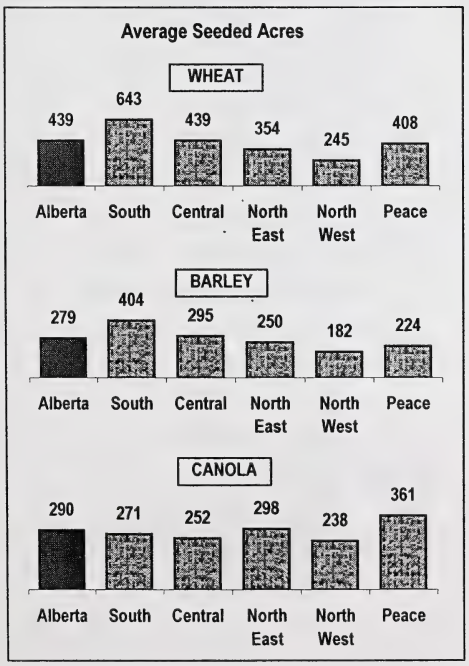


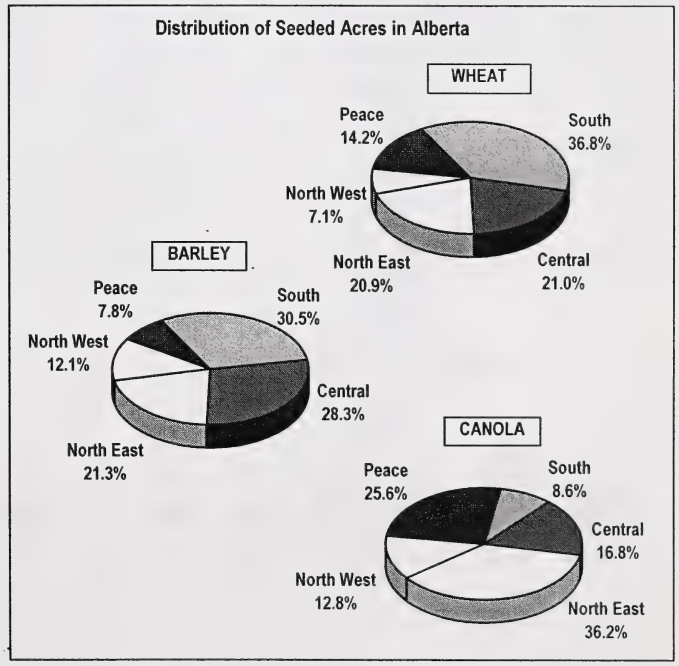
Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 6: 2001 Alberta Agriculture Profile - Crops

	Alberta	South	Central	North East	North West	Peace
Crops	Seeded Area - Acres					
Total Wheat	6,852,596	2,522,120	1,432,317	1,431,795	487,734	971,751
Spring Wheat (Excl. Durum)	5,809,275	1,684,813	1,270,184	1,410,737	476,903	957,353
Durum Wheat	962,906	740,085	33,062	14,666	8,286	11,805
Winter Wheat	80,415	55,312	13,573	6,392	2,545	2,593
Oats	1,364,674	130,245	343,588	407,379	268,597	214,683
Barley	4,902,090	1,488,605	1,388,828	1,045,602	594,351	382,722
Mixed Grains	404,174	51,767	168,543	115,372	53,860	13,855
Total Rye	117,138	36,129	39,845	29,072	5,661	5,537
Canola	2,660,509	225,782	447,007	962,018	340,947	681,326
Flaxseed	40,219	8,652	6,950	11,648	1,351	11,618
Mustard Seed	57,116	31,668	24,792	x	0	0
Potatoes	58,341	44,777	6,333	1,199	5,691	341
Dry Field Peas	608,217	121,033	134,733	206,711	47,943	90,857
Lentils	19,649	11,905	5,713	1,032	x	x
Total Dry Field Beans	150,006	132,131	14,637	1,234	1,763	241
Sugar Beets	29,726	29,726	0	0	0	0
Forage Seed for Seed	409,251	36,817	9,978	9,449	12,758	340,249
Alfalfa and Alfalfa Mixtures	3,915,607	611,255	915,684	799,395	935,762	653,511
All Other Tame Hay and Fodder Crops	2,279,767	251,851	581,944	337,052	585,843	523,077
Selected Vegetables Grown for Sale						
Sweet Corn	5,301	5,171	25	13	58	34
Green Peas	3,358	2,827	117	337	70	7
Green or Wax Beans	386	321	10	5	47	3
Carrots	1,214	882	67	31	225	8





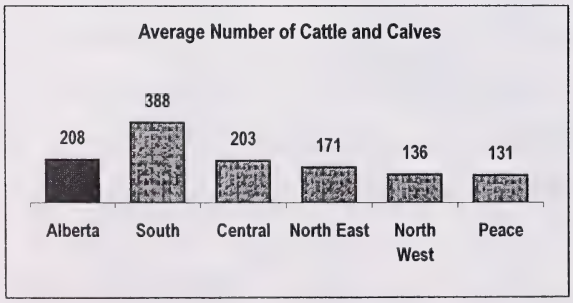
x - Confidential

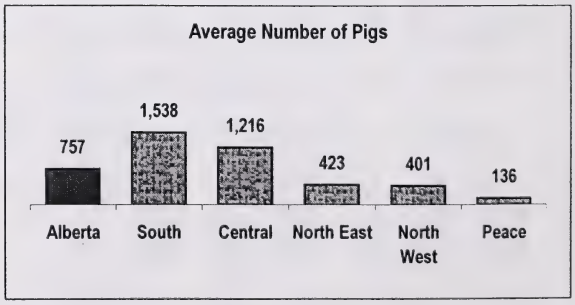
Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Table 7: 2001 Alberta Agriculture Profile - Livestock and Poultry

	Alberta	South	Central	North East	North West	Peace
Cattle and Calves			**Number of Head**			
Total Cows	2,183,332	473,168	696,043	441,168	410,587	162,366
Dairy Cows	84,044	24,525	27,393	7,481	22,897	1,493
Beef Cows	2,099,288	439,207	594,650	433,687	387,690	160,873
Heifers	1,159,329	566,111	250,080	165,226	132,944	44,968
Bulls	111,379	23,973	37,472	24,236	19,234	7,901
Steers	991,554	632,733	174,939	92,424	70,681	18,952
Calves	2,169,607	594,585	648,598	401,616	381,973	142,835
Total Cattle and Calves	**6,615,201**	**2,293,343**	**1,804,747**	**1,124,670**	**1,015,419**	**377,022**
Pigs						
Boars	9,324	2,996	2,881	1,278	1,710	308
Sows and Gilts for Breeding	200,478	68,248	71,822	27,200	27,692	4,161
All Other Pigs	1,817,731	612,397	687,480	221,611	244,940	32,100
Total Pigs	**2,027,533**	**696,793**	**762,183**	**250,089**	**275,204**	**43,264**
Total Sheep and Lambs	**307,302**	**93,193**	**69,843**	**49,249**	**68,601**	**25,598**
Horses and Ponies	159,962	28,362	48,067	26,418	40,645	16,470
Goats	42,270	7,753	11,597	4,660	9,629	7,416
Mink	x	x	x	x	45,204	0
Bison (Buffalo)	79,731	5,884	15,894	16,779	18,869	22,305
Deer	8,331	345	1,349	1,483	4,338	816
Elk	31,304	1,424	5,666	5,052	13,103	6,059
Poultry Inventory			**Number of Birds**			
Total Hens and Chickens	12,175,246	3,841,628	2,662,532	1,659,742	3,371,769	333,089
Broilers, Roasters and Cornish	8,791,995	2,683,248	2,143,227	1,274,553	2,524,512	166,455
Pullets - Under 19 Weeks, Intended for Laying	1,067,503	353,666	190,668	111,699	206,674	84,885
Laying Hens - 19 Weeks and Over	2,315,748	783,189	539,313	273,490	636,626	81,749
Laying Hens in Hatchery Supply Flock	530,266	86,097	177,301	144,800	108,468	13,600
Turkeys	864,438	263,982	157,785	133,288	295,968	13,415
Other Poultry	219,923	125,141	36,577	22,890	29,380	4,145
Poultry Production			**Kilograms**			
Broiler, Roaster & Cornish	105,387,692	33,797,158	23,623,344	16,463,544	29,419,991	2,083,655
Turkey	15,068,034	3,772,122	2,308,594	2,674,950	6,048,931	263,437
			Number of Birds			
Chicks or Other Poultry Hatched	71,319,860	527,960	4,000	x	x	0



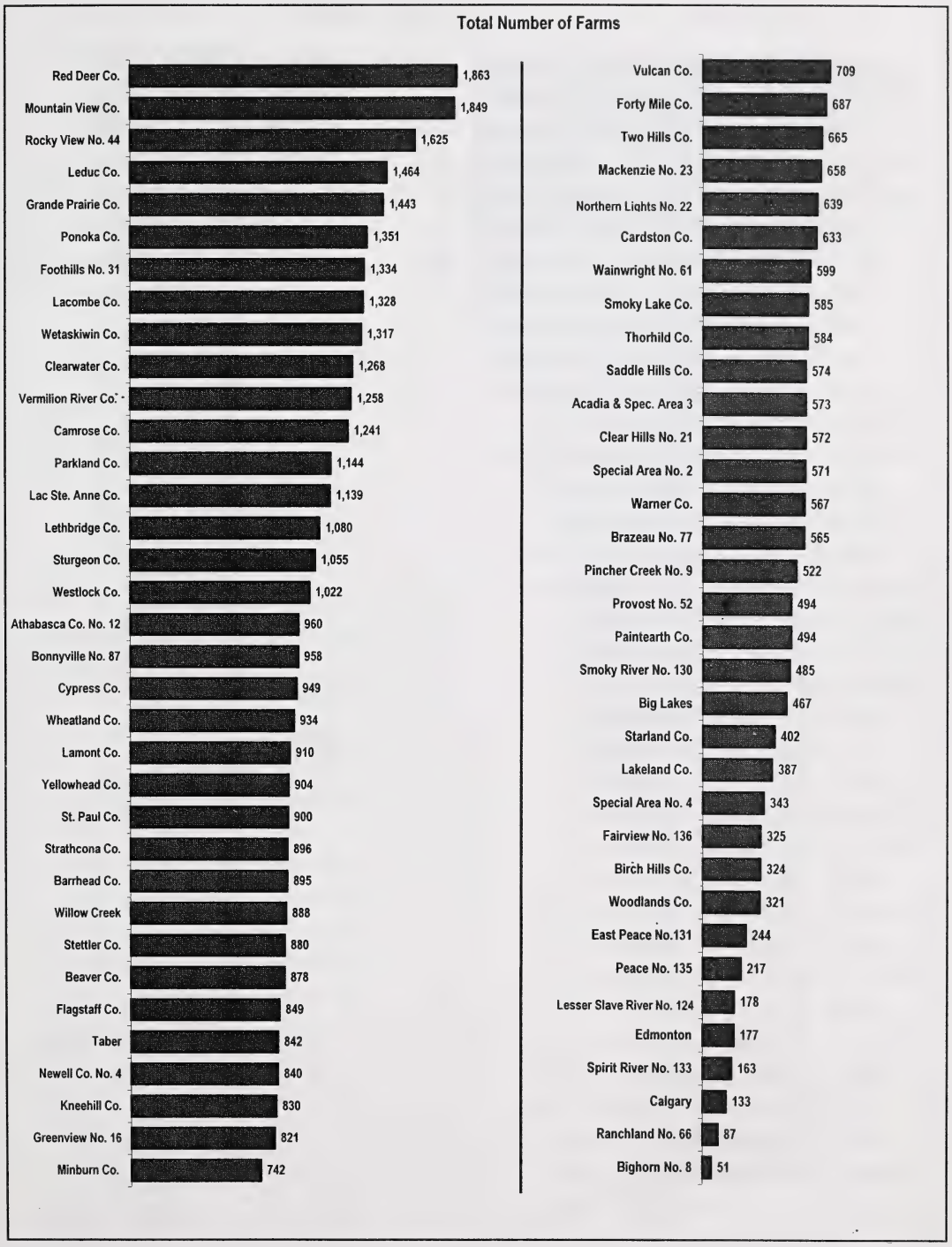


Note: Livestock and poultry inventory refers to number on May 15, 2001 x - Confidential

Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

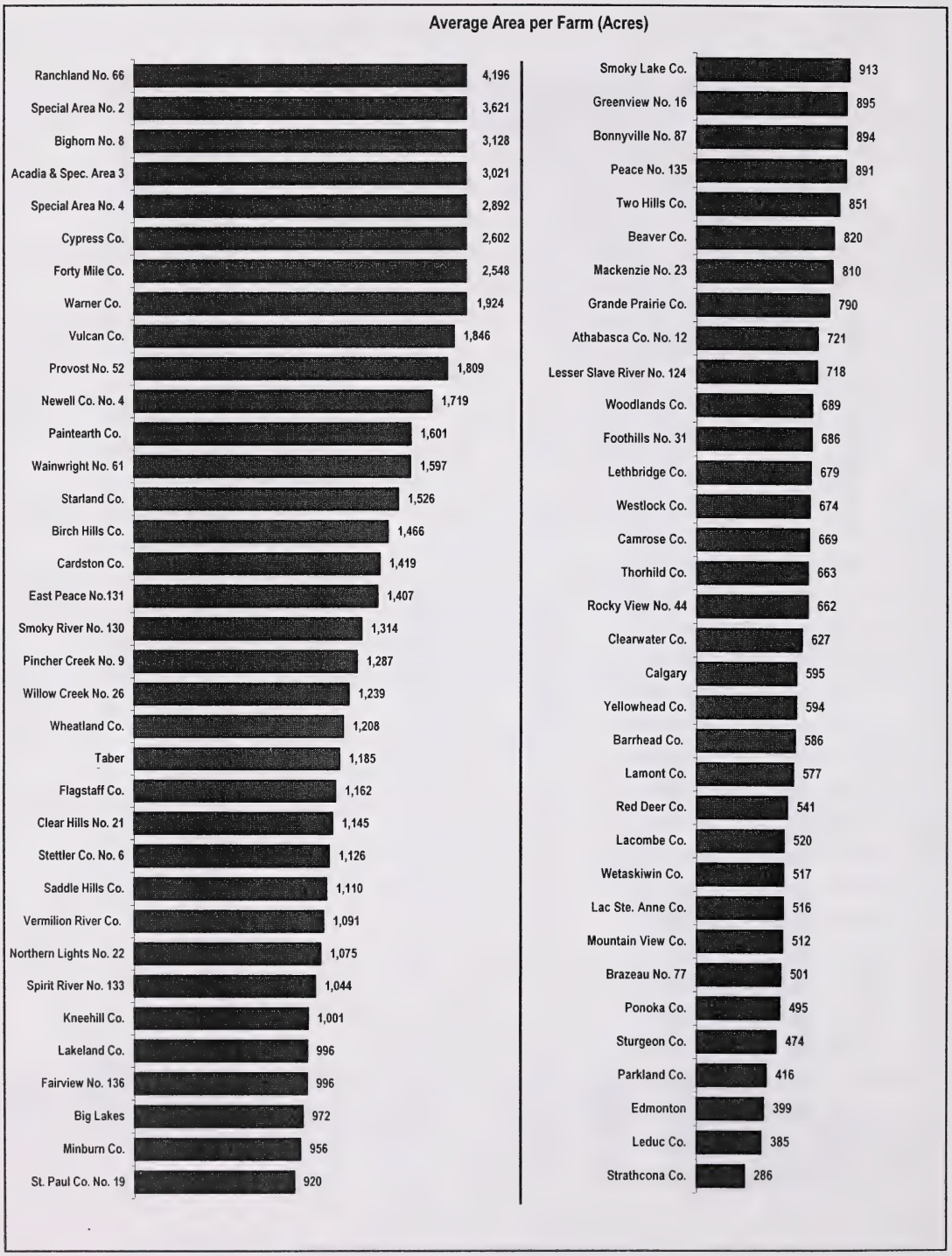
Number of Farms by Municipality, 2001 Census of Agriculture



Source: Statistics Canada, 2001 Census of Agriculture.

Prepared by Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

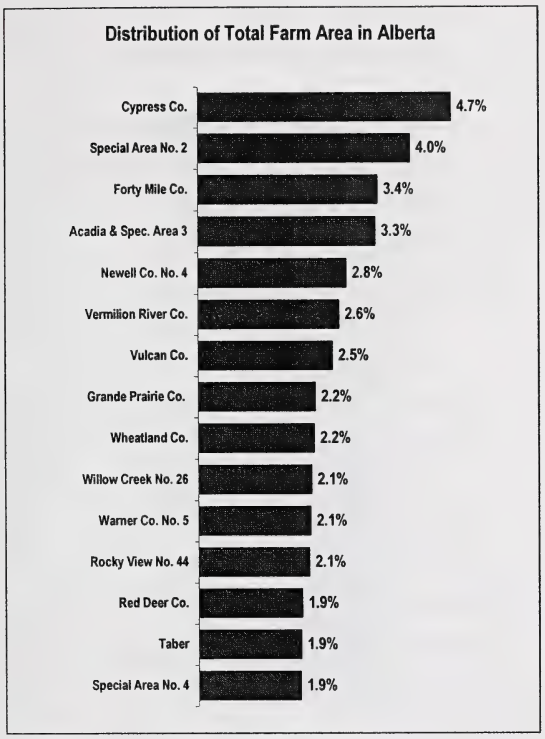
Average Farm Area per Farm by Municipality, 2001 Census of Agriculture

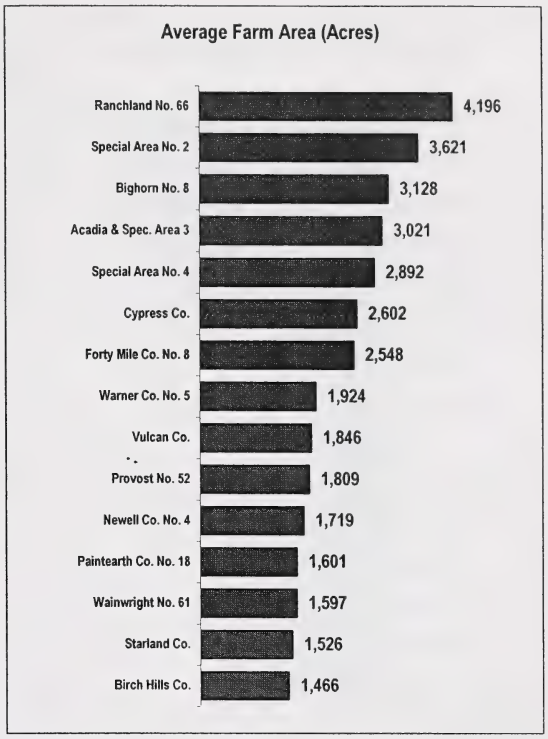


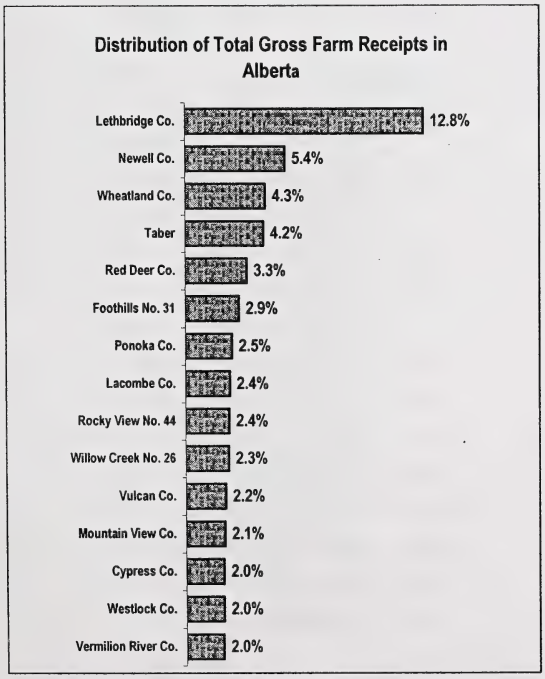
Source: Statistics Canada, 2001 Census of Agriculture.

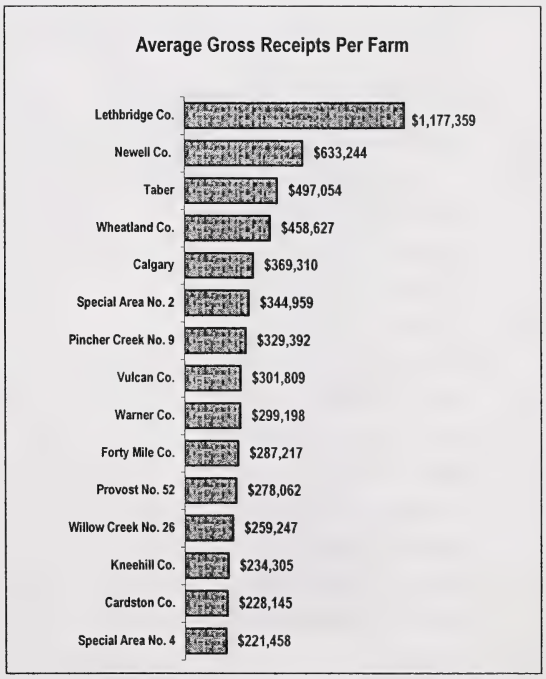
Prepared by Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Top 15 Municipalities in Alberta, 2001 Census of Agriculture





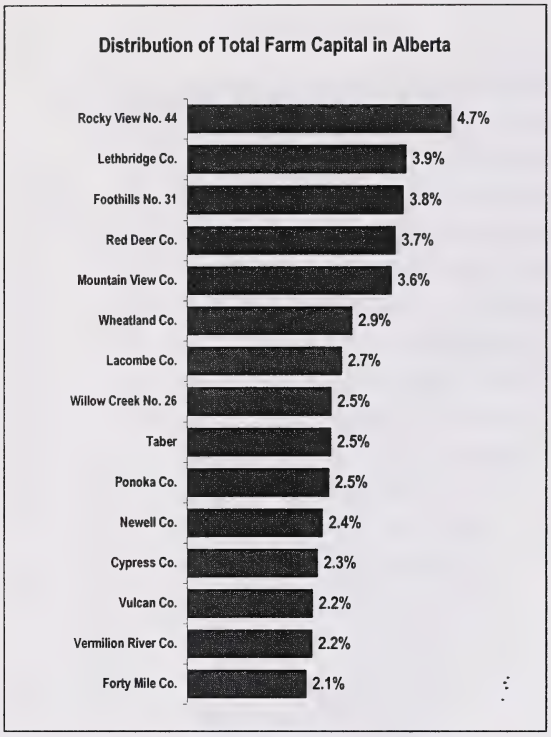


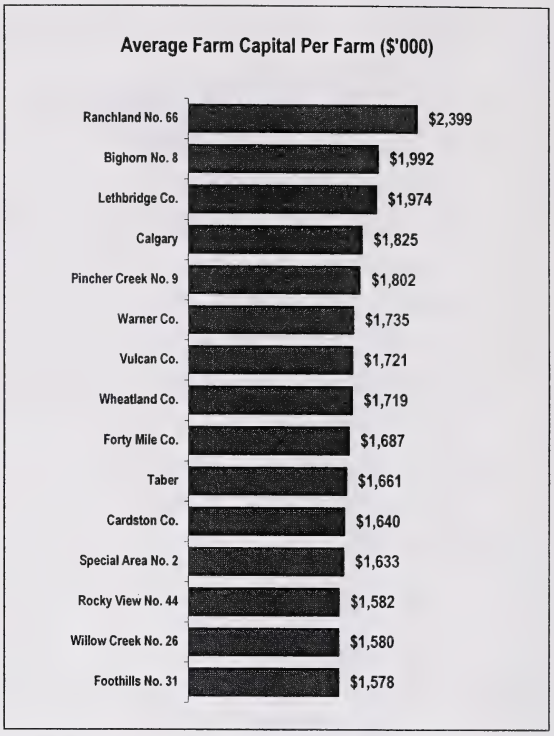


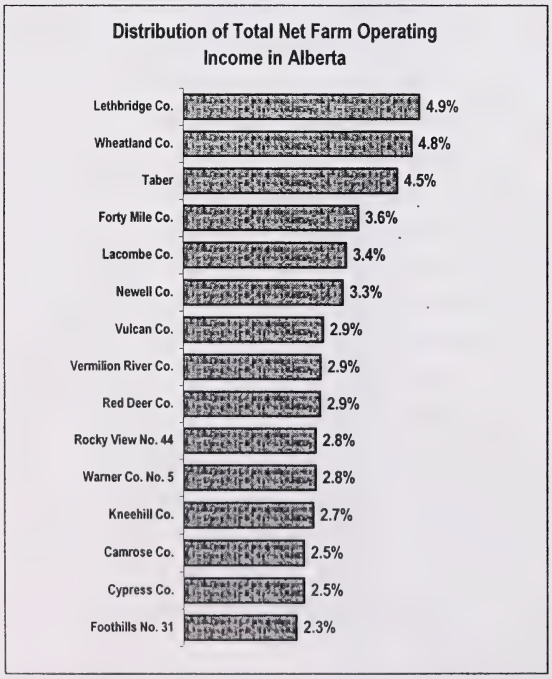
Source: Statistics Canada, 2001 Census of Agriculture

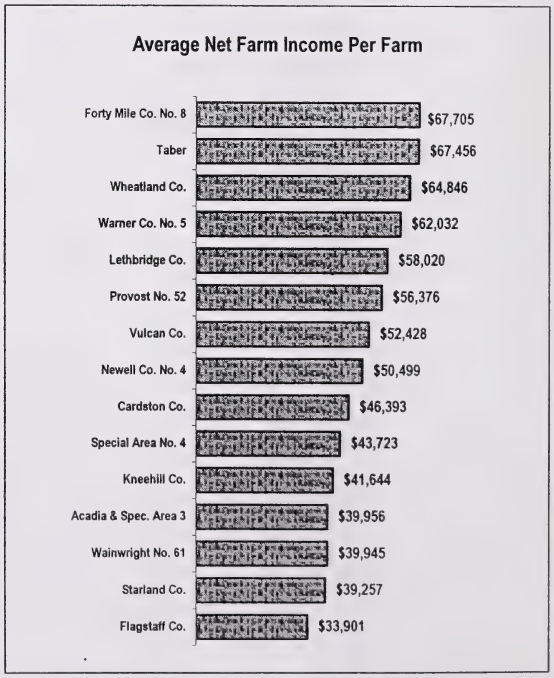
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Top 15 Municipalities in Alberta, 2001 Census of Agriculture





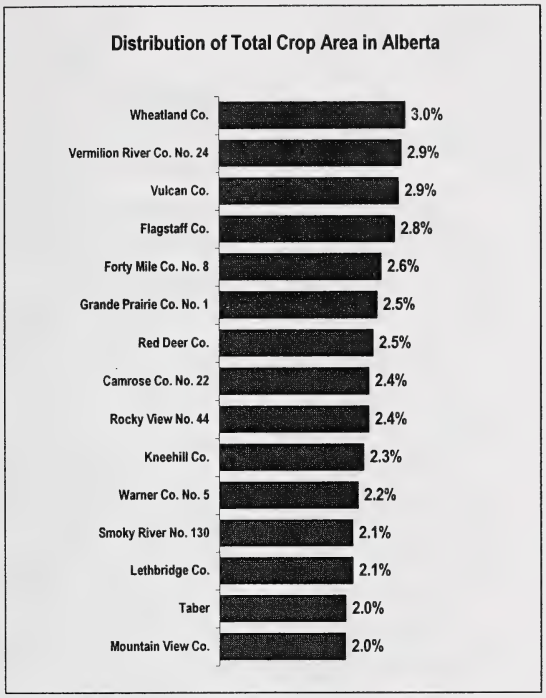


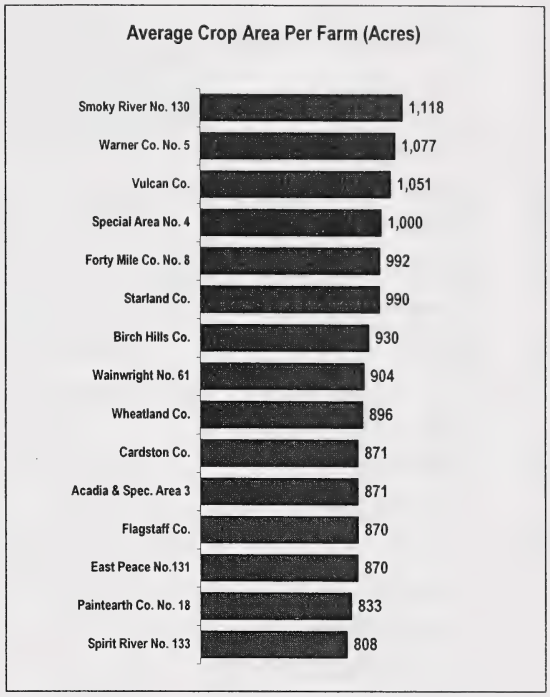


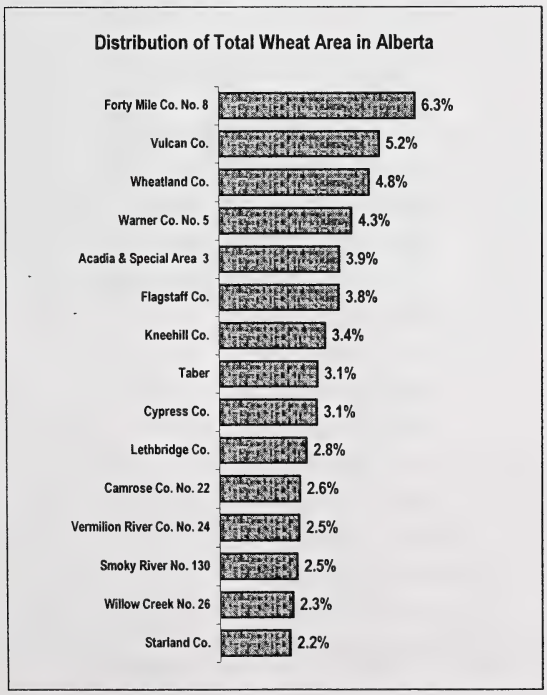
Source: Statistics Canada, 2001 Census of Agriculture

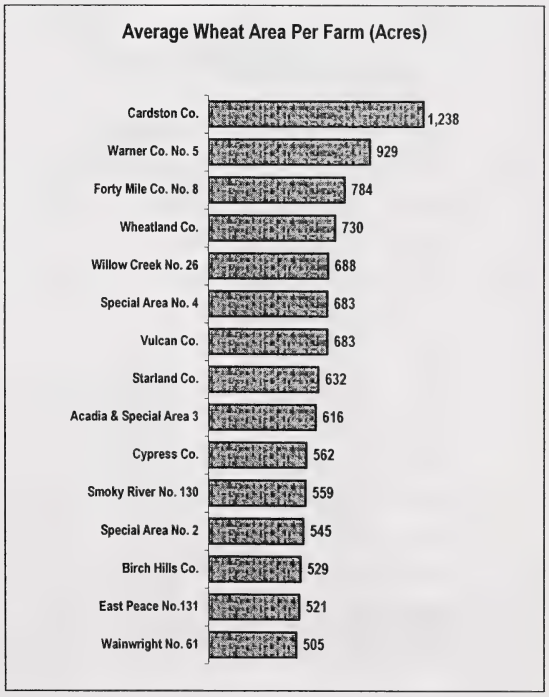
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

Top 15 Municipalities in Alberta, 2001 Census of Agriculture









Source: Statistics Canada, 2001 Census of Agriculture

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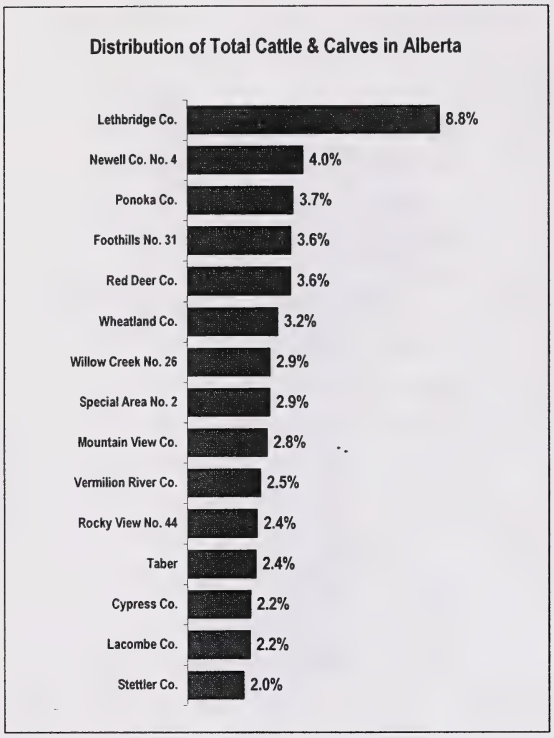
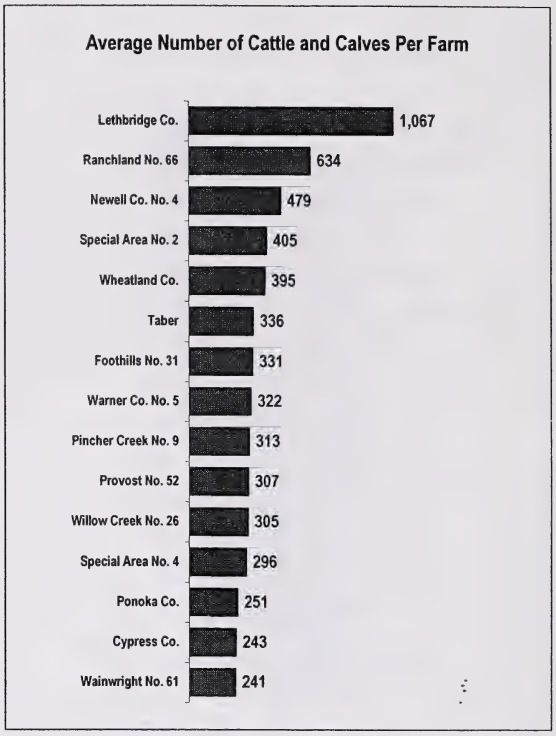
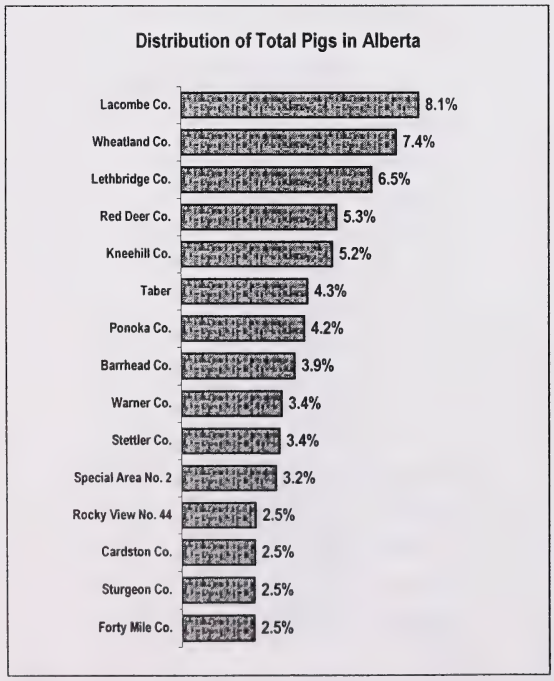
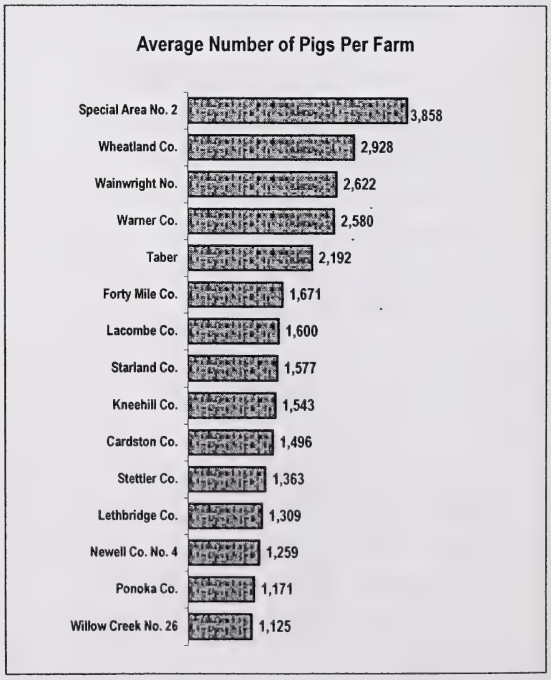
Top 15 Municipalities in Alberta, 2001 Census of Agriculture









Source: Statistics Canada, 2001 Census of Agriculture

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Alberta	Canada
Total Population	**2,974,807**	**30,007,094**
Urban Population	2,405,160	23,908,211
Rural Population	569,647	6,098,883
Rural as % of Total Population	*19*	*20*
Number of Farms (1)	**53,652**	**246,923**
Average Farm Size (acres)	970	676
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Gross Farm Receipts	184,885	155,104
Area in Crops (acres)	522	417
Seeded Area of Wheat (acres)	439	369
Number of Beef Cows (head)	74	53
Number of Pigs (head)	757	902

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	30,409	56.7
Partnership	16,147	30.1
With Written Agreement	2,135	4.0
Without Written Agreement	14,012	26.1
Corporation	6,857	12.8
Family	6,124	11.4
Non-Family	733	1.4
Other*	239	0.4
Total Farms	**53,652**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1,118	2.1
10 to 129 Acres	7,139	13.3
130 to 239 Acres	10,333	19.3
240 to 399 Acres	7,299	13.6
400 to 559 Acres	4,986	9.3
560 to 759 Acres	4,600	8.6
760 to 1,119 Acres	5,625	10.5
1,120 Acres and Over	**12,552**	**23.4**
1,120 to 1,599 Acres	4,382	8.2
1,600 to 2,239 Acres	3,297	6.1
2,240 to 2,879 Acres	1,594	3.0
2,880 to 3,519 Acres	971	1.8
3,520 Acres and Over	2,308	4.3
Total Farms	**53,652**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	776	1.5
Cattle (Beef)	22,939	45.4
Hog	848	1.7
Poultry and Egg	446	0.9
Wheat	3,718	7.4
Grain and Oilseed (Except Wheat)	9,327	18.4
Field Crop (Except Grain and Oilseed)	4,725	9.3
Fruit	73	0.1
Vegetable	70	0.1
Miscellaneous Speciality	5,495	10.9
Livestock Combination	1,165	2.3
Other Combination	998	2.0
Total Farms Classified	**50,580**	**100.0**

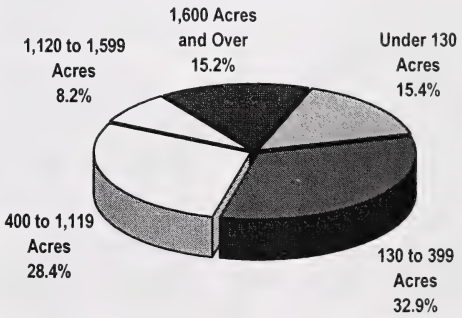
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	51,164	30,701,572	59.0
Total Area Rented/Leased/Crop Shared	24,388	21,357,326	41.0
Rented/Leased from Government	6,968	10,126,861	19.5
Rented/Leased from Others	18,085	8,964,975	17.2
Crop Shared from Others	4,894	2,265,490	4.4
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	46,028	24,038,861	46.2
Summerfallow	13,268	3,053,214	5.9
Total Pasture Land	...	22,016,574	42.3
Tame or Seeded Pasture	24,103	5,512,654	10.6
Natural Land for Pasture	31,438	16,503,920	31.7
All Other Land (6)	38,322	2,950,249	5.7
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

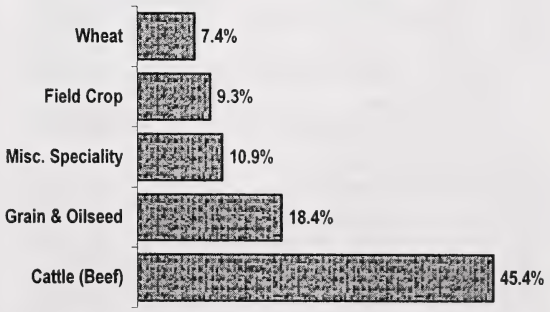
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	10,641	805,212	74.2
Seasonal or Temporary	13,587	279,640	25.8
Total Paid Labour	**21,218**	**1,084,852**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	21,813
% of Total Farms	40.7

Distribution of Farms by Size



Top Five Farm Types



*Institutions, Community Pastures, etc.

"# Farms" refers to number of farms reporting "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Alberta	Canada
Number of Farms	**53,652**	**246,923**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Farm Interest Expenses	14,319	14,035
Gross Farm Receipts	184,885	155,104

Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	163,404	161,768	1,636
Farm Trucks	149,154	147,605	1,549
Pick-ups and Cargo Vans	95,160	94,023	1,136
Other Farm Trucks	53,994	53,582	412
Cars/Passenger Vehicles	32,414	31,948	466
Combines	31,705	31,282	422
Swathers/Mower Conditioners	51,060	50,678	383
Balers	36,242	36,020	221
Forage Harvesters	4,711	4,671	40
Tillage/Cult./Seed./Plant. Equip.	130,773	130,011	762

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	53,652	8,684,163	15.7
Livestock and Poultry	40,605	7,699,701	13.9
Land and Buildings (9)	53,652	38,872,514	70.3
Owned	51,427	28,522,704	51.6
Rented or Leased from Others	24,541	10,349,811	18.7
Total Farm Capital	**53,652**	**55,256,378**	**100.0**

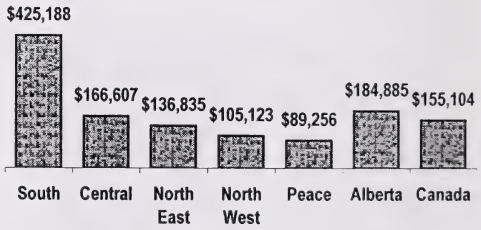
	$ '000	% Cdn.
Total Gross Farm Receipts (11)	**9,919,447**	**25.9**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**19,654**	**36.6**
Under $10,000	10,089	18.8
$10,000 - $24,999	9,565	17.8
$25,000 - $49,999	**8,335**	**15.5**
$50,000 - $99,999	**8,526**	**15.9**
$100,000 and Over	**17,137**	**31.9**
$100,000 - $249,999	10,131	18.9
$250,000 - $499,999	4,230	7.9
$500,000 and Over	2,776	5.2
Total Farms	**53,652**	**100.0**

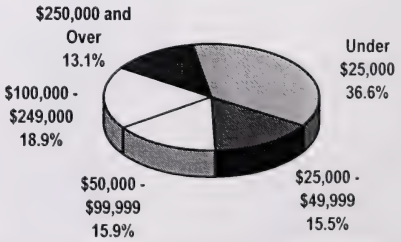
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	320	0.6
$50,000 - $99,999	1,050	2.0
$100,000 - $199,999	5,107	9.5
$200,000 - $349,999	10,192	19.0
$350,000 - $499,999	7,704	14.4
$500,000 - $999.999	13,774	25.7
$1,000,000 - $1,499,999	6,316	11.8
$1,500,000 and Over	9,189	17.1
Total Farms	**53,652**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	35,411	507,035	5.7
Custom and Contract Work	30,206	300,371	3.4
Rent/Leasing of Land and Buildings	19,768	194,218	2.2
Rent/Leasing of Mach./Equip./Vehicles	10,889	68,737	0.8
Wages and Salaries	21,218	489,253	5.5
Paid to Family Members	15,670	264,084	3.0
Paid to all Other Persons	10,602	225,169	2.5
All Fuel Expenses	51,780	437,049	4.9
Repair/Maint. to Mach./Equip./Vehicles	50,381	435,386	4.9
Fertilizer and Lime Purchases	31,582	513,237	5.8
Herbicides/Insecticides/Fungicides	27,234	330,559	3.7
Seed/Seedling Purchases	30,183	161,158	1.8
Livestock and Poultry Purchases	26,038	3,099,387	34.8
Veterinary Services, Drugs, etc.	36,247	140,412	1.6
Feed and Supplement Purchases	36,422	1,254,302	14.1
Electricity/Telephone/Telecom.	49,800	168,097	1.9
Repair/Maint. to Farm Bldgs./Fences	44,054	149,349	1.7
All Other Expenses	50,752	659,984	7.4
Total Operating Expenses	**53,652**	**8,908,533**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



"# Farms" refers to number of farms reporting

"% Distr." refers to % of total "% Cdn." refers to Alberta as a % of Canada

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Cdn.
Total Wheat	15,596	6,852,596	25.5
Spring Wheat (Excl. Durum) (12)	14,725	5,809,275	28.3
Durum Wheat	2,249	962,906	18.2
Winter Wheat (13)	384	80,415	7.7
Oats	12,074	1,364,674	29.2
Barley	17,548	4,902,090	42.2
Mixed Grains	2,508	404,174	45.1
Corn for Grain	70	5,018	0.2
Buckwheat	6	178	0.4
Total Rye	1,139	117,138	31.9
Fall Rye (13)	940	89,480	28.0
Spring Rye	223	27,658	57.9

Oilseeds*	# Farms	Acres	% Cdn.
Canola	9,162	2,660,509	28.5
Flaxseed	279	40,219	2.4
Soybeans	5	88	0.0
Mustard Seed	235	57,116	14.3
Sunflowers	36	1,616	0.9
Safflower	7	915	63.8

Other Field Crops* (14)	# Farms	Acres	% Cdn.
Potatoes	434	58,341	13.9
Dry Field Peas	2,874	608,217	18.4
Lentils	103	19,649	1.1
Total Dry Field Beans	677	150,006	9.2
Dry White Beans	77	15,589	7.5
Chick Peas	385	94,757	7.9
Other Dry Beans	273	39,660	16.7
Canary Seed	31	3,667	0.9
Sugar Beets	214	29,726	83.2
Triticale	423	68,412	58.6
Forage Seed for Seed	1,506	409,251	51.2
All Other Field Crops	150	21,050	15.8

Hay and Fodder Crops* (14)	# Farms	Acres	% Cdn.
Corn for Silage	291	36,814	6.3
Alfalfa and Alfalfa Mixtures	23,459	3,915,607	35.2
All Other Tame Hay/Fodder Crops	14,399	2,279,767	32.8

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Cdn.
Sweet Corn	182	5,301	6.0
Tomatoes	127	50	0.2
Cucumbers	191	141	1.1
Green Peas	199	3,358	7.8
Green or Wax Beans	148	386	1.3
Cabbage	111	361	2.9
Cauliflower	91	197	2.8
Broccoli	90	53	0.5
Carrots	201	1,214	5.2
Rutabagas and Turnips	44	153	2.7
Beets	150	71	2.5
Radishes	73	135	5.6
Dry Onions	136	584	4.4
Shallots, Green or Seed Onions	48	69	3.4
Lettuce	95	25	1.3
Squash, Pumpkins and Zuchini	120	302	2.1
Total Vegetables	**509**	**14,194**	**4.3**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Cdn.
Producing Area of Fruits/Berries/Nuts	542	1,990	1.0
Producing Area of Strawberries	185	287	2.4
Producing Area of Raspberries	188	163	1.9
Area of Nursery Products	**586**	**6,642**	**11.8**
Area of Christmas Trees Grown For Sale (17)	**110**	**1,248**	**1.3**

	# Farms	Dollars	% Cdn.
Sales of Forest Products	**605**	**7,147,596**	**6.1**

Greenhouse Products	# Farms	Sq. Feet	% Cdn.
Total Area Under Protection	569	11,029,753	5.6
Area in Use on May 15, 2001	569	10,556,535	5.5
Flowers	411	5,030,590	5.5
Vegetables	252	3,644,696	4.4
Other Greenhouse Products	64	1,881,249	10.0

Mushroom Houses			
Total Growing Area	8	470,020	6.9

Land Management	# Farms	Acres	% Cdn.
Total Number of Farms	53,652	52,058,898	31.2
Use of Irrigation	4,098	1,233,649	63.6
Use of Commercial Fertilizer	27,075	16,556,173	27.9
Use of Herbicides (18)	25,019	16,368,127	25.6
Use of Insecticides (18)	2,607	847,331	15.4
Use of Fungicides (18)	2,198	1,338,791	21.1

Tillage Practices	# Farms	Acres	% Cdn.
Area Prepared for Seeding	35,006	18,465,784	25.1
Incorporating Most Residue into Soil	22,041	6,847,096	23.0
Retaining Most Residue on Surface	10,863	6,550,489	29.9
No Tillage Prior to Seeding	6,490	5,068,199	23.2

Manure Application (19)	# Farms	Acres	% Cdn.
Using a Solid Spreader	14,988	1,035,880	22.9
Using an Irrigation System	49	4,865	4.1
Using a Liquid Spreader (On Surface)	1,345	189,491	10.7
Using a Liquid Spreader (Injected)	230	42,008	13.5

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Cdn.
Total Summerfallow Land	13,268	3,053,214	26.4
Chemical Only	2,625	721,046	35.1
Tillage Only	6,677	1,186,260	22.2
Tillage and Chemical Combination	5,252	1,145,908	27.5

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	31,206	58.2
Permanent Grass Cover	21,985	41.0
Winter Cover Crops	1,243	2.3
Contour Cultivation	1,627	3.0
Strip-Cropping	1,959	3.7
Grassed Waterways	6,422	12.0
Windbreaks or Shelterbelts	9,784	18.2

"# Farms" refers to number of farms reporting

"% Cdn." refers to Alberta as a % of Canada Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Cdn.
Total Cows	29,237	2,183,332	37.2
Dairy Cows	1,422	84,044	7.9
Beef Cows	28,510	2,099,288	43.7
Heifers	20,126	1,159,329	46.5
Bulls	24,299	111,379	42.8
Steers	7,698	991,554	57.3
Calves	29,298	2,169,607	41.7
Total Cattle and Calves	**31,774**	**6,615,201**	**42.5**

Pigs (22)	# Farms	Head	% Cdn.
Boars	1,398	9,324	20.4
Sows and Gilts for Breeding	1,613	200,478	14.2
Nursing and Weaner Pigs	1,328	685,282	14.5
Grower and Finishing Pigs	2,083	1,132,449	14.6
Total Pigs	**2,677**	**2,027,533**	**14.5**

Sheep and Lambs	# Farms	Head	% Cdn.
Rams	2,112	6,621	22.4
Ewes	2,781	131,077	21.1
Lambs	2,492	169,604	27.7
Total Sheep and Lambs	**2,987**	**307,302**	**24.3**

Other Livestock (23)	# Farms	Head	% Cdn.
Horses and Ponies	17,807	159,962	34.7
Goats	1,675	42,270	23.1
Rabbits	237	5,666	2.2
Mink	11	x	x
Fox	8	x	x
Bison (Buffalo)	950	79,731	55.0
Deer (Excluding Wild Deer)	193	8,331	15.6
Elk	467	31,304	42.0
Llamas and Alpacas	1,356	12,894	50.0
Wild Boars	128	8,067	24.3

Colonies of Bees (24)	# Farms	Colonies	% Cdn.
Canada	3,143	506,771	100.0
Alberta	467	209,821	41.4

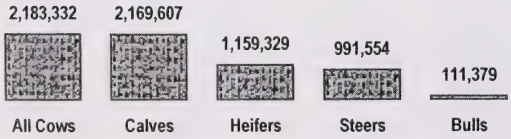
Poultry Inventory	# Farms	Number	% Cdn.
Total Hens and Chickens	5,055	12,175,246	9.7
Broilers, Roasters, Cornish	2,259	8,791,995	10.1
Pullets for Laying (under 19 wks.)	1,187	1,067,503	8.6
Laying Hens (19 wks and over)	3,858	2,315,748	8.8
Laying Hens (Hatchery Supply Flock)	51	530,266	11.2
Turkeys	945	864,438	10.7
Other Poultry	1,516	219,923	4.1

Poultry Production	# Farms	Kilograms	% Cdn.
Broilers/Roasters/Cornish Production	953	105,387,692	9.7
Turkey Production	421	15,068,034	8.5
	# Farms	**Number**	**% Cdn.**
Chicks or Other Poultry Hatched	15	71,319,860	10.4

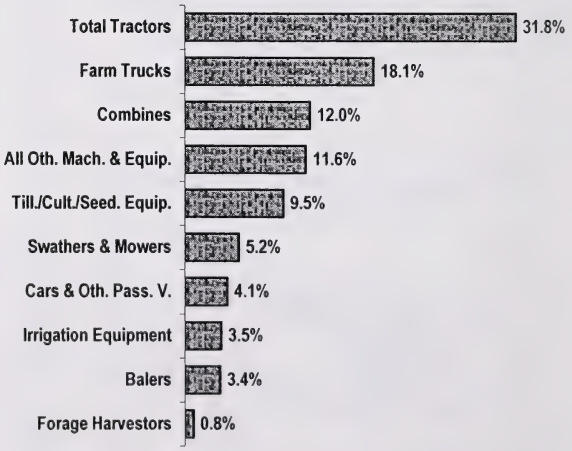
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	49,075	163,404	2,760,664
Total Farm Trucks	50,430	149,154	1,573,005
Pick-ups and Cargo Vans	48,908	95,160	1,004,700
Other Farm Trucks	29,390	53,994	568,306
Cars and Other Passenger Vehicles	27,306	32,414	355,237
Swathers and Mower Conditioners	33,731	51,060	449,745
Combines	25,383	31,705	1,043,854
Balers	27,772	36,242	293,813
Forage Harvestors	4,259	4,711	72,191
Tillage/Cultivation/Seeding Equip.	36,579	130,773	821,792
Irrigation Equipment	4,274	n/a	304,701
Other*	39,676	n/a	1,009,161

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



* Other Machinery, Workshop and Office Equipment

Farms refers to number of farms reporting % Cdn. refers to Alberta as a % of Canada x - Confidential n/a - not applicable

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Alberta	Canada
Total Population	**2,974,807**	**30,007,094**
Urban Population	2,405,160	23,908,211
Rural Population	569,647	6,098,883
Rural as % of Total Population	*19*	*20*
Number of Farms (1)	**53,652**	**246,923**
Average Farm Size (acres)	970	676
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Gross Farm Receipts	184,885	155,104
Area in Crops (acres)	522	417
Seeded Area of Wheat (acres)	439	369
Number of Beef Cows (head)	74	53
Number of Pigs (head)	757	902

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	30,409	56.7
Partnership	16,147	30.1
With Written Agreement	2,135	4.0
Without Written Agreement	14,012	26.1
Corporation	6,857	12.8
Family	6,124	11.4
Non-Family	733	1.4
Other*	239	0.4
Total Farms	**53,652**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1,118	2.1
10 to 129 Acres	7,139	13.3
130 to 239 Acres	10,333	19.3
240 to 399 Acres	7,299	13.6
400 to 559 Acres	4,986	9.3
560 to 759 Acres	4,600	8.6
760 to 1,119 Acres	5,625	10.5
1,120 Acres and Over	**12,552**	**23.4**
1,120 to 1,599 Acres	4,382	8.2
1,600 to 2,239 Acres	3,297	6.1
2,240 to 2,879 Acres	1,594	3.0
2,880 to 3,519 Acres	971	1.8
3,520 Acres and Over	2,308	4.3
Total Farms	**53,652**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	776	1.5
Cattle (Beef)	22,939	45.4
Hog	848	1.7
Poultry and Egg	446	0.9
Wheat	3,718	7.4
Grain and Oilseed (Except Wheat)	9,327	18.4
Field Crop (Except Grain and Oilseed)	4,725	9.3
Fruit	73	0.1
Vegetable	70	0.1
Miscellaneous Speciality	5,495	10.9
Livestock Combination	1,165	2.3
Other Combination	998	2.0
Total Farms Classified	**50,580**	**100.0**

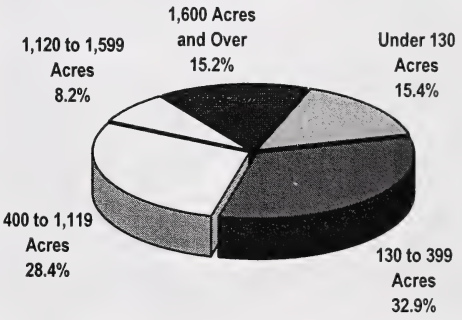
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	51,164	30,701,572	59.0
Total Area Rented/Leased/Crop Shared	24,388	21,357,326	41.0
Rented/Leased from Government	6,968	10,126,861	19.5
Rented/Leased from Others	18,085	8,964,975	17.2
Crop Shared from Others	4,894	2,265,490	4.4
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	46,028	24,038,861	46.2
Summerfallow	13,268	3,053,214	5.9
Total Pasture Land	...	22,016,574	42.3
Tame or Seeded Pasture	24,103	5,512,654	10.6
Natural Land for Pasture	31,438	16,503,920	31.7
All Other Land (6)	38,322	2,950,249	5.7
Total Area of Farms	**53,652**	**52,058,898**	**100.0**

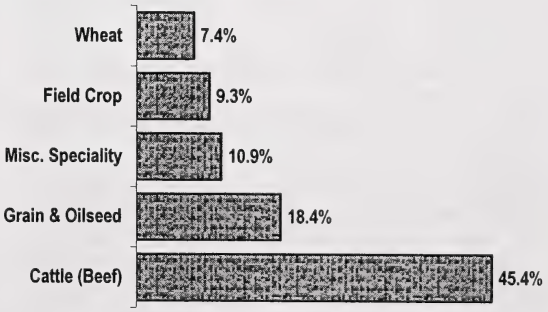
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	10,641	805,212	74.2
Seasonal or Temporary	13,587	279,640	25.8
Total Paid Labour	**21,218**	**1,084,852**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	21,813
% of Total Farms	40.7

Distribution of Farms by Size



Top Five Farm Types



*Institutions, Community Pastures, etc.

"# Farms" refers to number of farms reporting "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Alberta	Canada
Number of Farms	**53,652**	**246,923**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	23,764	26,349
Farm Capital	1,029,903	797,289
Farm Operating Expenses	166,043	134,508
Farm Interest Expenses	14,319	14,035
Gross Farm Receipts	184,885	155,104

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	163,404	161,768	1,636
Farm Trucks	149,154	147,605	1,549
Pick-ups and Cargo Vans	95,160	94,023	1,136
Other Farm Trucks	53,994	53,582	412
Cars/Passenger Vehicles	32,414	31,948	466
Combines	31,705	31,282	422
Swathers/Mower Conditioners	51,060	50,678	383
Balers	36,242	36,020	221
Forage Harvesters	4,711	4,671	40
Tillage/Cult./Seed./Plant. Equip.	130,773	130,011	762

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	53,652	8,684,163	15.7
Livestock and Poultry	40,605	7,699,701	13.9
Land and Buildings (9)	53,652	38,872,514	70.3
Owned	51,427	28,522,704	51.6
Rented or Leased from Others	24,541	10,349,811	18.7
Total Farm Capital	**53,652**	**55,256,378**	**100.0**

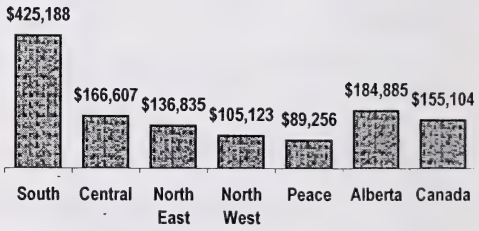
	$ '000	% Cdn.
Total Gross Farm Receipts (11)	**9,919,447**	**25.9**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**19,654**	**36.6**
Under $10,000	10,089	18.8
$10,000 - $24,999	9,565	17.8
$25,000 - $49,999	**8,335**	**15.5**
$50,000 - $99,999	**8,526**	**15.9**
$100,000 and Over	**17,137**	**31.9**
$100,000 - $249,999	10,131	18.9
$250,000 - $499,999	4,230	7.9
$500,000 and Over	2,776	5.2
Total Farms	**53,652**	**100.0**

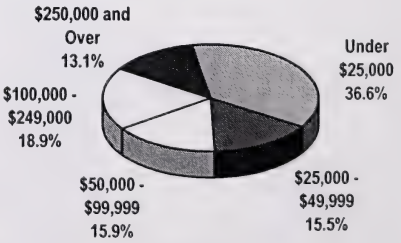
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	320	0.6
$50,000 - $99,999	1,050	2.0
$100,000 - $199,999	5,107	9.5
$200,000 - $349,999	10,192	19.0
$350,000 - $499,999	7,704	14.4
$500,000 - $999.999	13,774	25.7
$1,000,000 - $1,499,999	6,316	11.8
$1,500,000 and Over	9,189	17.1
Total Farms	**53,652**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	35,411	507,035	5.7
Custom and Contract Work	30,206	300,371	3.4
Rent/Leasing of Land and Buildings	19,768	194,218	2.2
Rent/Leasing of Mach./Equip./Vehicles	10,889	68,737	0.8
Wages and Salaries	21,218	489,253	5.5
Paid to Family Members	15,670	264,084	3.0
Paid to all Other Persons	10,602	225,169	2.5
All Fuel Expenses	51,780	437,049	4.9
Repair/Maint. to Mach./Equip./Vehicles	50,381	435,386	4.9
Fertilizer and Lime Purchases	31,582	513,237	5.8
Herbicides/Insecticides/Fungicides	27,234	330,559	3.7
Seed/Seedling Purchases	30,183	161,158	1.8
Livestock and Poultry Purchases	26,038	3,099,387	34.8
Veterinary Services, Drugs, etc.	36,247	140,412	1.6
Feed and Supplement Purchases	36,422	1,254,302	14.1
Electricity/Telephone/Telecom.	49,800	168,097	1.9
Repair/Maint. to Farm Bldgs./Fences	44,054	149,349	1.7
All Other Expenses	50,752	659,984	7.4
Total Operating Expenses	**53,652**	**8,908,533**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



"# Farms" refers to number of farms reporting

"% Distr." refers to % of total "% Cdn." refers to Alberta as a % of Canada

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Cdn.
Total Wheat	15,596	6,852,596	25.5
Spring Wheat (Excl. Durum) (12)	14,725	5,809,275	28.3
Durum Wheat	2,249	962,906	18.2
Winter Wheat (13)	384	80,415	7.7
Oats	12,074	1,364,674	29.2
Barley	17,548	4,902,090	42.2
Mixed Grains	2,508	404,174	45.1
Corn for Grain	70	5,018	0.2
Buckwheat	6	178	0.4
Total Rye	1,139	117,138	31.9
Fall Rye (13)	940	89,480	28.0
Spring Rye	223	27,658	57.9

Oilseeds*	# Farms	Acres	% Cdn.
Canola	9,162	2,660,509	28.5
Flaxseed	279	40,219	2.4
Soybeans	5	88	0.0
Mustard Seed	235	57,116	14.3
Sunflowers	36	1,616	0.9
Safflower	7	915	63.8

Other Field Crops* (14)	# Farms	Acres	% Cdn.
Potatoes	434	58,341	13.9
Dry Field Peas	2,874	608,217	18.4
Lentils	103	19,649	1.1
Total Dry Field Beans	677	150,006	9.2
Dry White Beans	77	15,589	7.5
Chick Peas	385	94,757	7.9
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Canary Seed	31	3,667	0.9
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Triticale	423	68,412	58.6
Forage Seed for Seed	1,506	409,251	51.2
All Other Field Crops	150	21,050	15.8

Hay and Fodder Crops* (14)	# Farms	Acres	% Cdn.
Corn for Silage	291	36,814	6.3
Alfalfa and Alfalfa Mixtures	23,459	3,915,607	35.2
All Other Tame Hay/Fodder Crops	14,399	2,279,767	32.8

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Cdn.
Sweet Corn	182	5,301	6.0
Tomatoes	127	50	0.2
Cucumbers	191	141	1.1
Green Peas	199	3,358	7.8
Green or Wax Beans	148	386	1.3
Cabbage	111	361	2.9
Cauliflower	91	197	2.8
Broccoli	90	53	0.5
Carrots	201	1,214	5.2
Rutabagas and Turnips	44	153	2.7
Beets	150	71	2.5
Radishes	73	135	5.6
Dry Onions	136	584	4.4
Shallots, Green or Seed Onions	48	69	3.4
Lettuce	95	25	1.3
Squash, Pumpkins and Zuchini	120	302	2.1
Total Vegetables	**509**	**14,194**	**4.3**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Cdn.
Producing Area of Fruits/Berries/Nuts	542	1,990	1.0
Producing Area of Strawberries	185	287	2.4
Producing Area of Raspberries	188	163	1.9
Area of Nursery Products	**586**	**6,642**	**11.8**
Area of Christmas Trees Grown For Sale (17)	**110**	**1,248**	**1.3**

	# Farms	Dollars	% Cdn.
Sales of Forest Products	**605**	**7,147,596**	**6.1**

Greenhouse Products	# Farms	Sq. Feet	% Cdn.
Total Area Under Protection	569	11,029,753	5.6
Area in Use on May 15, 2001	569	10,556,535	5.5
Flowers	411	5,030,590	5.5
Vegetables	252	3,644,696	4.4
Other Greenhouse Products	64	1,881,249	10.0

Mushroom Houses			
Total Growing Area	8	470,020	6.9

Land Management	# Farms	Acres	% Cdn.
Total Number of Farms	53,652	52,058,898	31.2
Use of Irrigation	4,098	1,233,649	63.6
Use of Commercial Fertilizer	27,075	16,556,173	27.9
Use of Herbicides (18)	25,019	16,368,127	25.6
Use of Insecticides (18)	2,607	847,331	15.4
Use of Fungicides (18)	2,198	1,338,791	21.1

Tillage Practices	# Farms	Acres	% Cdn.
Area Prepared for Seeding	35,006	18,465,784	25.1
Incorporating Most Residue into Soil	22,041	6,847,096	23.0
Retaining Most Residue on Surface	10,863	6,550,489	29.9
No Tillage Prior to Seeding	6,490	5,068,199	23.2

Manure Application (19)	# Farms	Acres	% Cdn.
Using a Solid Spreader	14,988	1,035,880	22.9
Using an Irrigation System	49	4,865	4.1
Using a Liquid Spreader (On Surface)	1,345	189,491	10.7
Using a Liquid Spreader (Injected)	230	42,008	13.5

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Cdn.
Total Summerfallow Land	13,268	3,053,214	26.4
Chemical Only	2,625	721,046	35.1
Tillage Only	6,677	1,186,260	22.2
Tillage and Chemical Combination	5,252	1,145,908	27.5

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	31,206	58.2
Permanent Grass Cover	21,985	41.0
Winter Cover Crops	1,243	2.3
Contour Cultivation	1,627	3.0
Strip-Cropping	1,959	3.7
Grassed Waterways	6,422	12.0
Windbreaks or Shelterbelts	9,784	18.2

"# Farms" refers to number of farms reporting
"% Cdn." refers to Alberta as a % of Canada Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Cdn.
Total Cows	29,237	2,183,332	37.2
Dairy Cows	1,422	84,044	7.9
Beef Cows	28,510	2,099,288	43.7
Heifers	20,126	1,159,329	46.5
Bulls	24,299	111,379	42.8
Steers	7,698	991,554	57.3
Calves	29,298	2,169,607	41.7
Total Cattle and Calves	**31,774**	**6,615,201**	**42.5**

Pigs (22)	# Farms	Head	% Cdn.
Boars	1,398	9,324	20.4
Sows and Gilts for Breeding	1,613	200,478	14.2
Nursing and Weaner Pigs	1,328	685,282	14.5
Grower and Finishing Pigs	2,083	1,132,449	14.6
Total Pigs	**2,677**	**2,027,533**	**14.5**

Sheep and Lambs	# Farms	Head	% Cdn.
Rams	2,112	6,621	22.4
Ewes	2,781	131,077	21.1
Lambs	2,492	169,604	27.7
Total Sheep and Lambs	**2,987**	**307,302**	**24.3**

Other Livestock (23)	# Farms	Head	% Cdn.
Horses and Ponies	17,807	159,962	34.7
Goats	1,675	42,270	23.1
Rabbits	237	5,666	2.2
Mink	11	x	x
Fox	8	x	x
Bison (Buffalo)	950	79,731	55.0
Deer (Excluding Wild Deer)	193	8,331	15.6
Elk	467	31,304	42.0
Llamas and Alpacas	1,356	12,894	50.0
Wild Boars	128	8,067	24.3

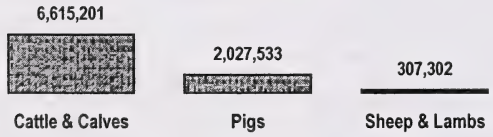
Colonies of Bees (24)	# Farms	Colonies	% Cdn.
Canada	3,143	506,771	100.0
Alberta	467	209,821	41.4

Poultry Inventory	# Farms	Number	% Cdn.
Total Hens and Chickens	5,055	12,175,246	9.7
Broilers, Roasters, Cornish	2,259	8,791,995	10.1
Pullets for Laying (under 19 wks.)	1,187	1,067,503	8.6
Laying Hens (19 wks and over)	3,858	2,315,748	8.8
Laying Hens (Hatchery Supply Flock)	51	530,266	11.2
Turkeys	945	864,438	10.7
Other Poultry	1,516	219,923	4.1

Poultry Production	# Farms	Kilograms	% Cdn.
Broilers/Roasters/Cornish Production	953	105,387,692	9.7
Turkey Production	421	15,068,034	8.5
	# Farms	**Number**	**% Cdn.**
Chicks or Other Poultry Hatched	15	71,319,860	10.4

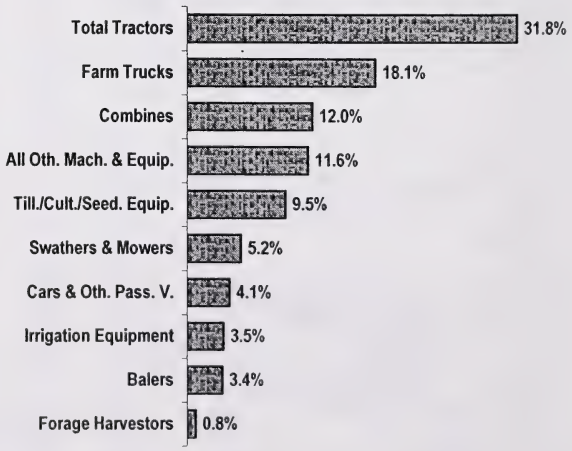
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	49,075	163,404	2,760,664
Total Farm Trucks	50,430	149,154	1,573,005
Pick-ups and Cargo Vans	48,908	95,160	1,004,700
Other Farm Trucks	29,390	53,994	568,306
Cars and Other Passenger Vehicles	27,306	32,414	355,237
Swathers and Mower Conditioners	33,731	51,060	449,745
Combines	25,383	31,705	1,043,854
Balers	27,772	36,242	293,813
Forage Harvestors	4,259	4,711	72,191
Tillage/Cultivation/Seeding Equip.	36,579	130,773	821,792
Irrigation Equipment	4,274	n/a	304,701
Other*	39,676	n/a	1,009,161

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



* Other Machinery, Workshop and Office Equipment

Farms refers to number of farms reporting % Cdn. refers to Alberta as a % of Canada x - Confidential n/a - not applicable

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Southern Region	Alberta
Total Population	**85,890**	**2,974,807**
Urban Population	3,255	2,405,160
Rural Population	82,635	569,647
Rural as % of Total Population	*96*	*19*
Number of Farms (1)	**10,072**	**53,652**
Average Farm Size (acres)	1,477	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	47,640	23,764
Farm Capital	1,666,050	1,029,903
Farm Operating Expenses	386,228	166,043
Gross Farm Receipts	425,188	184,885
Area in Crops (acres)	687	522
Seeded Area of Wheat (acres)	643	439
Number of Beef Cows (head)	87	74
Number of Pigs (head)	1,538	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	5,146	51.1
Partnership	2,741	27.2
With Written Agreement	486	4.8
Without Written Agreement	2,255	22.4
Corporation	2,068	20.5
Family	1,845	18.3
Non-Family	223	2.2
Other*	117	1.2
Total Farms	**10,072**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	276	2.7
10 to 129 Acres	1,651	16.4
130 to 239 Acres	1,431	14.2
240 to 399 Acres	1,187	11.8
400 to 559 Acres	773	7.7
560 to 759 Acres	744	7.4
760 to 1,119 Acres	881	8.7
1,120 Acres and Over	**3,129**	**31.1**
1,120 to 1,599 Acres	818	8.1
1,600 to 2,239 Acres	772	7.7
2,240 to 2,879 Acres	396	3.9
2,880 to 3,519 Acres	271	2.7
3,520 Acres and Over	872	8.7
Total Farms	**10,072**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	128	1.3
Cattle (Beef)	4,034	41.8
Hog	172	1.8
Poultry and Egg	80	0.8
Wheat	1,482	15.4
Grain and Oilseed (Except Wheat)	1,448	15.0
Field Crop (Except Grain and Oilseed)	812	8.4
Fruit	14	0.1
Vegetable	33	0.3
Miscellaneous Speciality	940	9.7
Livestock Combination	241	2.5
Other Combination	265	2.7
Total Farms Classified	**9,649**	**100.0**

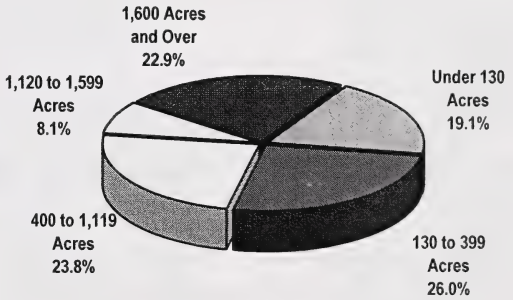
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	9,348	8,153,535	54.8
Total Area Rented/Leased/Crop Shared	4,768	6,719,607	45.2
Rented/Leased from Government	1,460	3,964,345	26.7
Rented/Leased from Others	3,218	1,982,418	13.3
Crop Shared from Others	1,066	769,188	5.2
Total Area of Farms	**10,072**	**14,873,142**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	8,476	5,825,590	39.2
Summerfallow	3,289	1,315,691	8.8
Total Pasture Land	...	7,461,217	50.2
Tame or Seeded Pasture	3,775	958,897	6.4
Natural Land for Pasture	5,623	6,502,320	43.7
All Other Land (6)	5,873	270,644	1.8
Total Area of Farms	**10,072**	**14,873,142**	**100.0**

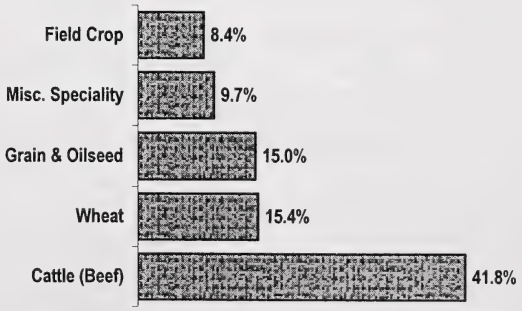
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	2,789	274,404	76.8
Seasonal or Temporary	2,863	82,912	23.2
Total Paid Labour	**4,786**	**357,316**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	4,961
% of Total Farms	49.3

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Southern Region	Alberta
Number of Farms	10,072	53,652
Average Per Reporting Farm	Dollars	
Net Farm Operating Income (2)	47,640	23,764
Farm Capital	1,666,050	1,029,903
Farm Operating Expenses	386,228	166,043
Farm Interest Expenses	21,696	14,319
Gross Farm Receipts	425,188	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	10,072	2,289,149	13.6
Livestock and Poultry	7,401	2,573,490	15.3
Land and Buildings (9)	10,072	11,917,819	71.0
Owned	9,414	8,818,986	52.6
Rented or Leased from Others	4,807	3,098,833	18.5
Total Farm Capital	**10,072**	**16,780,458**	**100.0**

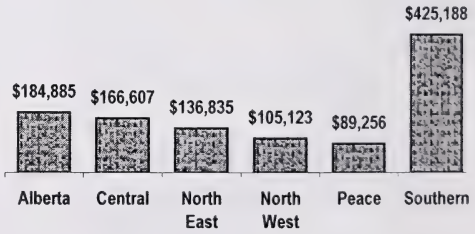
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	58	0.6
$50,000 - $99,999	114	1.1
$100,000 - $199,999	502	5.0
$200,000 - $349,999	1,304	12.9
$350,000 - $499,999	1,159	11.5
$500,000 - $999.999	2,561	25.4
$1,000,000 - $1,499,999	1,404	13.9
$1,500,000 and Over	2,970	29.5
Total Farms	**10,072**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	7,080	153,611	3.9
Custom and Contract Work	6,162	115,464	3.0
Rent/Leasing of Land and Buildings	3,985	61,290	1.6
Rent/Leasing of Mach./Equip./Vehicles	2,467	24,649	0.6
Wages and Salaries	4,786	177,334	4.6
Paid to Family Members	3,701	87,428	2.2
Paid to all Other Persons	2,394	89,906	2.3
All Fuel Expenses	9,621	112,095	2.9
Repair/Maint. to Mach./Equip./Vehicles	9,368	118,587	3.0
Fertilizer and Lime Purchases	6,524	143,317	3.7
Herbicides/Insecticides/Fungicides	5,736	103,425	2.7
Seed/Seedling Purchases	5,721	49,023	1.3
Livestock and Poultry Purchases	5,093	1,778,425	45.7
Veterinary Services, Drugs, etc.	6,691	48,034	1.2
Feed and Supplement Purchases	6,696	692,044	17.8
Electricity/Telephone/Telecom.	9,279	51,122	1.3
Repair/Maint. to Farm Bldgs./Fences	8,130	40,282	1.0
All Other Expenses	9,564	221,389	5.7
Total Operating Expenses	**10,072**	**3,890,092**	**100.0**

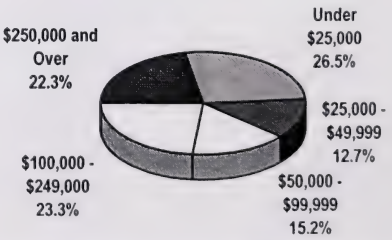
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	30,009	26,294	418
Farm Trucks	33,305	32,654	508
Pick-ups and Cargo Vans	21,230	20,756	369
Other Farm Trucks	12,074	11,935	139
Cars/Passenger Vehicles	6,214	6,071	143
Combines	5,482	4,173	80
Swathers/Mower Conditioners	9,734	9,649	84
Balers	6,061	6,010	51
Forage Harvesters	742	730	12
Tillage/Cult./Seed./Plant. Equip.	23,955	23,750	205

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**4,282,498**	**43.2**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**2,672**	**26.5**
Under $10,000	1,343	13.3
$10,000 - $24,999	1,329	13.2
$25,000 - $49,999	**1,276**	**12.7**
$50,000 - $99,999	**1,530**	**15.2**
$100,000 and Over	**4,594**	**45.6**
$100,000 - $249,999	2,346	23.3
$250,000 - $499,999	1,187	11.8
$500,000 and Over	1,061	10.5
Total Farms	**10,072**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the Region as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	3,921	2,522,120	36.8
Spring Wheat (Excl. Durum) (12)	3,346	1,684,813	29.0
Durum Wheat	1,710	740,085	76.9
Winter Wheat (13)	229	55,312	68.8
Oats	1,127	130,245	9.5
Barley	3,684	1,488,605	30.4
Mixed Grains	324	51,767	12.8
Corn for Grain	35	4,240	84.5
Buckwheat	1	x	x
Total Rye	268	36,129	30.8
Fall Rye (13)	232	31,736	35.5
Spring Rye	41	4,393	15.9

Oilseeds*	# Farms	Acres	% Alta.
Canola	833	225,782	8.5
Flaxseed	76	8,652	21.5
Soybeans	2	x	x
Mustard Seed	156	31,668	55.4
Sunflowers	24	1,478	91.5
Safflower	5	x	x

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	173	44,777	76.8
Dry Field Peas	519	121,033	19.9
Lentils	56	11,905	60.6
Total Dry Field Beans	562	132,131	88.1
Dry White Beans	73	15,386	98.7
Chick Peas	310	79,534	83.9
Other Dry Beans	235	37,211	93.8
Canary Seed	7	950	25.9
Sugar Beets	214	29,726	100.0
Triticale	167	27,161	39.7
Forage Seed for Seed	195	36,817	9.0
All Other Field Crops	41	7,037	33.4

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	152	28,871	78.4
Alfalfa and Alfalfa Mixtures	4,175	611,255	15.6
All Other Tame Hay/Fodder Crops	1,814	251,851	11.0

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	72	5,171	97.5
Tomatoes	35	17	34.3
Cucumbers	55	49	34.5
Green Peas	62	2,827	84.2
Green or Wax Beans	33	321	83.3
Cabbage	26	208	57.7
Cauliflower	22	87	44.2
Broccoli	21	8	15.1
Carrots	47	882	72.7
Rutabagas and Turnips	8	73	47.9
Beets	31	21	29.7
Radishes	25	117	86.8
Dry Onions	33	551	94.4
Shallots, Green or Seed Onions	13	62	89.3
Lettuces	24	6	25.3
Squash, Pumpkins and Zuchini	38	243	80.5
Total Vegetables	**171**	**12,032**	**84.8**

Fruits, Berries, and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	112	552	27.8
Producing Area of Strawberries	31	34	12.0
Producing Area of Raspberries	31	33	20.1
Area of Nursery Products	**128**	**1,411**	**21.2**
Area of Christmas Trees Grown for Sale (17)	**18**	**75**	**6.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**45**	**295,291**	**4.1**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	132	4,869,300	44.1
Area in Use on May 15, 2001	132	4,685,687	44.4
Flowers	72	1,487,983	29.6
Vegetables	80	2,764,043	75.8
Other Greenhouse Products	11	433,661	23.1

Mushroom Houses			
Total Growing Area	1	x	x

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	10,072	14,873,142	28.6
Use of Irrigation	3,535	1,179,668	95.6
Use of Commercial Fertilizer	5,772	4,552,420	27.5
Use of Herbicides (18)	5,470	4,889,295	29.9
Use of Insecticides (18)	1,103	322,450	38.1
Use of Fungicides (18)	758	489,364	36.6

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	6,761	5,124,259	27.8
Incorporating Most Residue into Soil	3,603	1,519,419	22.2
Retaining Most Residue on Surface	2,720	1,922,886	29.4
No Tillage Prior to Seeding	1,649	1,680,579	33.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	2,644	228,346	22.0
Using an Irrigation System	23	2,127	43.7
Using a Liquid Spreader (On Surface)	261	41,657	22.0
Using a Liquid Spreader (Injected)	89	16,225	38.6

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	3,289	1,315,691	43.1
Chemical Only	1,034	428,158	59.4
Tillage Only	1,560	470,262	39.6
Tillage and Chemical Combination	1,190	416,956	36.4

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	5,427	53.9
Permanent Grass Cover	4,024	40.0
Winter Cover Crops	419	4.2
Contour Cultivation	352	3.5
Strip-Cropping	1,143	11.3
Grassed Waterways	1,030	10.2
Windbreaks or Shelterbelts	1,194	11.9

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the Region as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	5,218	473,168	21.7
Dairy Cows	315	24,525	29.2
Beef Cows	5,053	439,207	20.9
Heifers	3,324	566,111	48.8
Bulls	4,336	23,973	21.5
Steers	1,620	632,733	63.8
Calves	5,335	594,585	27.4
Total Cattle and Calves	**5,917**	**2,293,343**	**34.7**

Pigs (22)	# Farms	Head	% Alta.
Boars	273	2,996	32.1
Sows and Gilts for Breeding	290	68,248	34.0
Nursing and Weaner Pigs	282	243,896	35.6
Grower and Finishing Pigs	377	375,684	33.2
Total Pigs	**453**	**696,793**	**34.4**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	401	1,776	26.8
Ewes	536	37,927	28.9
Lambs	514	53,490	31.5
Total Sheep and Lambs	**588**	**93,193**	**30.3**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	3,713	28,362	17.7
Goats	300	7,753	18.3
Rabbits	33	641	11.3
Mink	1	x	x
Fox	0	0	0.0
Bison (Buffalo)	86	5,884	7.4
Deer (Excluding Wild Deer)	19	345	4.1
Elk	25	1,424	4.5
Llamas and Alpacas	224	3,185	24.7
Wild Boars	12	1,065	13.2

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Southern Region	65	52,362	25.0

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	861	3,841,628	31.6
Broilers, Roasters, Cornish	343	2,683,248	30.5
Pullets for Laying (under 19 wks.)	234	353,666	33.1
Laying Hens (19 wks and over)	705	783,189	33.8
Laying Hens (Hatchery Supply Flock)	9	86,097	16.2
Turkeys	152	263,982	30.5
Other Poultry	300	125,141	56.9

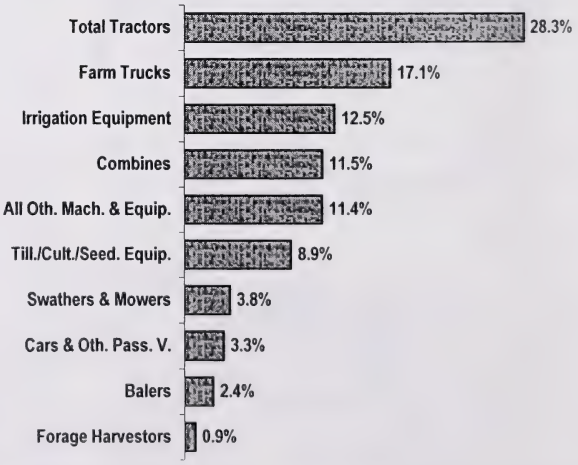
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	166	33,797,158	32.1
Turkey Production	82	3,772,122	25.0
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	4	527,960	0.7

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	8,861	30,009	647,132
Total Farm Trucks	9,493	33,305	390,979
Pick-ups and Cargo Vans	9,257	21,230	232,453
Other Farm Trucks	5,683	12,074	158,526
Cars and Other Passenger Vehicles	5,152	6,214	75,276
Swathers and Mower Conditioners	5,976	9,734	87,102
Combines	4,288	5,482	262,601
Balers	4,559	6,061	54,786
Forage Harvestors	663	742	20,550
Tillage/Cultivation/Seeding Equip.	6,426	23,955	202,972
Irrigation Equipment	3,406	n/a	285,750
Other*	7,672	n/a	261,690

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the Region as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Cypress Co.	Alberta
Total Population	**6,114**	**2,974,807**
Urban Population	103	2,405,160
Rural Population	6,011	569,647
Rural as % of Total Population	*98*	*19*
Number of Farms (1)	**949**	**53,652**
Average Farm Size (acres)	2,602	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	33,752	23,764
Farm Capital	1,337,504	1,029,903
Farm Operating Expenses	187,926	166,043
Gross Farm Receipts	213,437	184,885
Area in Crops (acres)	537	522
Seeded Area of Wheat (acres)	562	439
Number of Beef Cows (head)	106	74
Number of Pigs (head)	786	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	500	52.7
Partnership	255	26.9
With Written Agreement	69	7.3
Without Written Agreement	186	19.6
Corporation	177	18.7
Family	161	17.0
Non-Family	16	1.7
Other*	17	1.8
Total Farms	**949**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	51	5.4
10 to 129 Acres	111	11.7
130 to 239 Acres	130	13.7
240 to 399 Acres	89	9.4
400 to 559 Acres	49	5.2
560 to 759 Acres	45	4.7
760 to 1,119 Acres	78	8.2
1,120 Acres and Over	**396**	**41.7**
1,120 to 1,599 Acres	86	9.1
1,600 to 2,239 Acres	80	8.4
2,240 to 2,879 Acres	57	6.0
2,880 to 3,519 Acres	31	3.3
3,520 Acres and Over	142	15.0
Total Farms	**949**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	5	0.5
Cattle (Beef)	457	49.4
Hog	10	1.1
Poultry and Egg	2	0.2
Wheat	167	18.1
Grain and Oilseed (Except Wheat)	63	6.8
Field Crop (Except Grain and Oilseed)	83	9.0
Fruit	1	0.1
Vegetable	4	0.4
Miscellaneous Speciality	90	9.7
Livestock Combination	14	1.5
Other Combination	29	3.1
Total Farms Classified	**925**	**100.0**

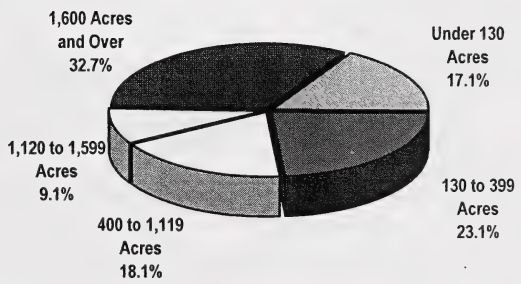
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	891	1,036,268	42.0
Total Area Rented/Leased/Crop Shared	458	1,433,481	58.0
Rented/Leased from Government	282	1,286,732	52.1
Rented/Leased from Others	189	91,643	3.7
Crop Shared from Others	72	55,106	2.2
Total Area of Farms	**949**	**2,469,749**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	752	403,491	16.3
Summerfallow	399	164,077	6.6
Total Pasture Land	...	1,870,403	75.7
Tame or Seeded Pasture	380	143,836	5.8
Natural Land for Pasture	621	1,726,567	69.9
All Other Land (6)	535	31,778	1.3
Total Area of Farms	**949**	**2,469,749**	**100.0**

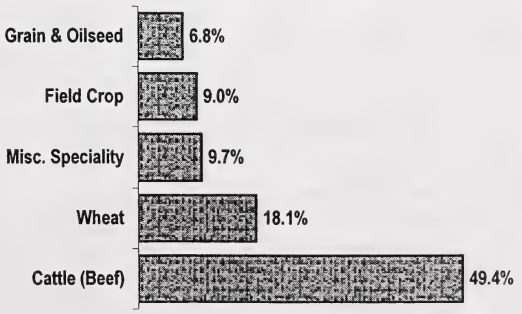
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	270	23,101	71.9
Seasonal or Temporary	236	9,039	28.1
Total Paid Labour	**426**	**32,140**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	411
% of Total Farms	43.3

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Cypress Co.	Alberta
Number of Farms	**949**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	33,752	23,764
Farm Capital	1,337,504	1,029,903
Farm Operating Expenses	187,926	166,043
Farm Interest Expenses	17,555	14,319
Gross Farm Receipts	213,437	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,673	2,649	23
Farm Trucks	2,990	2,941	49
Pick-ups and Cargo Vans	1,998	1,955	43
Other Farm Trucks	992	986	6
Cars/Passenger Vehicles	531	521	10
Combines	473	470	3
Swathers/Mower Conditioners	956	952	4
Balers	657	x	x
Forage Harvesters	57	57	0
Tillage/Cult./Seed./Plant. Equip.	2,077	2,065	12

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	949	175,658	13.8
Livestock and Poultry	692	158,618	12.5
Land and Buildings (9)	949	935,016	73.7
Owned	894	697,173	54.9
Rented or Leased from Others	462	237,843	18.7
Total Farm Capital	**949**	**1,269,292**	**100.0**

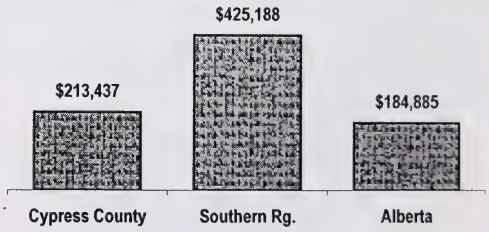
	$ '000	% Alta.
Total Gross Farm Receipts (11)	**202,552**	**2.0**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**232**	**24.4**
Under $10,000	105	11.1
$10,000 - $24,999	127	13.4
$25,000 - $49,999	**161**	**17.0**
$50,000 - $99,999	**139**	**14.6**
$100,000 and Over	**417**	**43.9**
$100,000 - $249,999	240	25.3
$250,000 - $499,999	99	10.4
$500,000 and Over	78	8.2
Total Farms	**949**	**100.0**

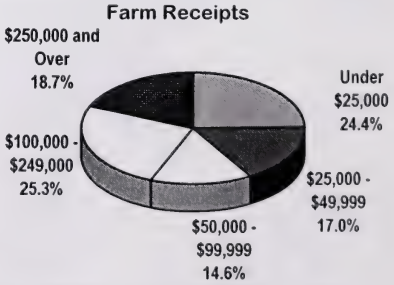
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	7	0.7
$50,000 - $99,999	18	1.9
$100,000 - $199,999	53	5.6
$200,000 - $349,999	101	10.6
$350,000 - $499,999	135	14.2
$500,000 - $999.999	271	28.6
$1,000,000 - $1,499,999	137	14.4
$1,500,000 and Over	227	23.9
Total Farms	**949**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	672	11,797	6.6
Custom and Contract Work	571	5,616	3.1
Rent/Leasing of Land and Buildings	374	2,904	1.6
Rent/Leasing of Mach./Equip./Vehicles	210	2,085	1.2
Wages and Salaries	426	14,615	8.2
Paid to Family Members	327	7,821	4.4
Paid to all Other Persons	203	6,794	3.8
All Fuel Expenses	912	10,711	6.0
Repair/Maint. to Mach./Equip./Vehicles	890	9,616	5.4
Fertilizer and Lime Purchases	526	8,100	4.5
Herbicides/Insecticides/Fungicides	509	6,639	3.7
Seed/Seedling Purchases	497	4,129	2.3
Livestock and Poultry Purchases	483	54,046	30.3
Veterinary Services, Drugs, etc.	619	2,246	1.3
Feed and Supplement Purchases	618	20,630	11.6
Electricity/Telephone/Telecom.	887	4,296	2.4
Repair/Maint. to Farm Bldgs./Fences	769	3,096	1.7
All Other Expenses	908	17,816	10.0
Total Operating Expenses	**949**	**178,342**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	381	214,176	3.1
Spring Wheat (Excl. Durum) (12)	306	150,117	2.6
Durum Wheat	175	60,821	6.3
Winter Wheat (13)	14	3,238	4.0
Oats	135	18,728	1.4
Barley	138	36,633	0.7
Mixed Grains	46	5,159	1.3
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	38	5,273	4.5
Fall Rye (13)	32	4,518	5.0
Spring Rye	6	755	2.7

Oilseeds*	# Farms	Acres	% Alta.
Canola	30	9,214	0.3
Flaxseed	1	x	x
Soybeans	0	0	0.0
Mustard Seed	5	903	1.6
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	2	x	x
Dry Field Peas	31	7,712	1.3
Lentils	8	884	4.5
Total Dry Field Beans	40	8,767	5.8
Dry White Beans	2	x	x
Chick Peas	31	7,306	7.7
Other Dry Beans	8	x	x
Canary Seed	1	x	x
Sugar Beets	0	0	0.0
Triticale	34	5,339	7.8
Forage Seed for Seed	9	2,974	0.7
All Other Field Crops	4	800	3.8

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	2	x	x
Alfalfa and Alfalfa Mixtures	337	58,205	1.5
All Other Tame Hay/Fodder Crops	172	26,727	1.2

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	5	x	x
Tomatoes	3	0.8	1.6
Cucumbers	9	10	7.0
Green Peas	0	0	0.0
Green or Wax Beans	3	x	x
Cabbage	2	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	2	x	x
Rutabagas and Turnips	2	x	x
Beets	1	x	x
Radishes	3	x	x
Dry Onions	2	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**15**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	10	33	1.6
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	3	x	x
Area of Nursery Products	**6**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**2**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**3**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	44	3,170,289	28.7
Area in Use on May 15, 2001	44	3,136,321	29.7
Flowers	6	x	x
Vegetables	40	x	x
Other Greenhouse Products	3	378,515	20.1

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	949	2,469,749	4.7
Use of Irrigation	275	63,367	5.1
Use of Commercial Fertilizer	404	248,412	1.5
Use of Herbicides (18)	418	316,734	1.9
Use of Insecticides (18)	55	12,874	1.5
Use of Fungicides (18)	54	44,164	3.3

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	591	333,809	1.8
Incorporating Most Residue into Soil	335	104,633	1.5
Retaining Most Residue on Surface	195	92,330	1.4
No Tillage Prior to Seeding	167	136,846	2.7

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	155	10,615	1.0
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	6	647	0.3
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	399	164,077	5.4
Chemical Only	138	56,909	7.9
Tillage Only	216	65,837	5.5
Tillage and Chemical Combination	104	41,331	3.6

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	429	45.2
Permanent Grass Cover	363	38.3
Winter Cover Crops	20	2.1
Contour Cultivation	27	2.8
Strip-Cropping	121	12.8
Grassed Waterways	87	9.2
Windbreaks or Shelterbelts	99	10.4

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	521	54,961	2.5
Dairy Cows	15	589	0.7
Beef Cows	515	54,372	2.6
Heifers	365	17,605	1.5
Bulls	442	3,311	3.0
Steers	164	18,183	1.8
Calves	523	50,989	2.4
Total Cattle and Calves	**596**	**145,049**	**2.2**

Pigs (22)	# Farms	Head	% Alta.
Boars	18	95	1.0
Sows and Gilts for Breeding	19	2,127	1.1
Nursing and Weaner Pigs	15	7,828	1.1
Grower and Finishing Pigs	17	10,395	0.9
Total Pigs	**26**	**20,445**	**1.0**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	32	139	2.1
Ewes	38	2,295	1.8
Lambs	33	3,238	1.9
Total Sheep and Lambs	**41**	**5,672**	**1.8**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	366	1,965	1.2
Goats	24	253	0.6
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	12	x	x
Deer (Excluding Wild Deer)	1	x	x
Elk	1	x	x
Llamas and Alpacas	29	242	1.9
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Cypress County	1	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	68	34,772	0.3
Broilers, Roasters, Cornish	32	1,873	0.0
Pullets for Laying (under 19 wks.)	19	10,688	1.0
Laying Hens (19 wks and over)	52	22,211	1.0
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	14	333	0.0
Other Poultry	26	17,078	7.8

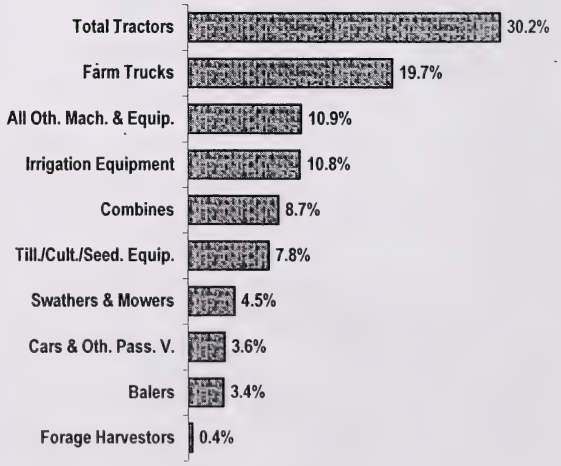
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	8	x	x
Turkey Production	6	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	826	2,673	52,986
Total Farm Trucks	893	2,990	34,525
Pick-ups and Cargo Vans	863	1,998	24,230
Other Farm Trucks	541	992	10,295
Cars and Other Passenger Vehicles	454	531	6,262
Swathers and Mower Conditioners	597	956	7,930
Combines	376	473	15,340
Balers	483	657	5,997
Forage Harvestors	51	57	727
Tillage/Cultivation/Seeding Equip.	609	2,077	13,708
Irrigation Equipment	313	n/a	18,985
Other*	731	n/a	19,198

Livestock Inventory, May 15, 2001
(Number of Head)

Cattle Inventory, May 15, 2001
(Number of Head)

Per Cent Distribution of Total Market Value
of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Forty Mile Co.	Alberta
Total Population	**3,168**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	3,168	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**687**	**53,652**
Average Farm Size (acres)	2,548	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	67,705	23,764
Farm Capital	1,686,992	1,029,903
Farm Operating Expenses	230,993	166,043
Gross Farm Receipts	287,217	184,885
Area in Crops (acres)	992	522
Seeded Area of Wheat (acres)	784	439
Number of Beef Cows (head)	79	74
Number of Pigs (head)	1,671	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	349	50.8
Partnership	140	20.4
With Written Agreement	39	5.7
Without Written Agreement	101	14.7
Corporation	193	28.1
Family	178	25.9
Non-Family	15	2.2
Other*	5	0.7
Total Farms	**687**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	6	0.9
10 to 129 Acres	23	3.3
130 to 239 Acres	47	6.8
240 to 399 Acres	64	9.3
400 to 559 Acres	48	7.0
560 to 759 Acres	43	6.3
760 to 1,119 Acres	61	8.9
1,120 Acres and Over	**395**	**57.5**
1,120 to 1,599 Acres	91	13.2
1,600 to 2,239 Acres	91	13.2
2,240 to 2,879 Acres	54	7.9
2,880 to 3,519 Acres	36	5.2
3,520 Acres and Over	123	17.9
Total Farms	**687**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	4	0.6
Cattle (Beef)	153	22.4
Hog	13	1.9
Poultry and Egg	5	0.7
Wheat	304	44.5
Grain and Oilseed (Except Wheat)	117	17.1
Field Crop (Except Grain and Oilseed)	39	5.7
Fruit	0	0.0
Vegetable	2	0.3
Miscellaneous Speciality	16	2.3
Livestock Combination	13	1.9
Other Combination	17	2.5
Total Farms Classified	**683**	**100.0**

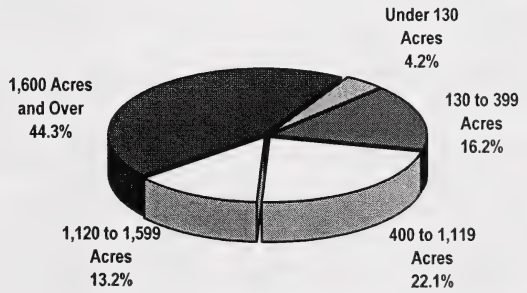
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	636	911,608	52.1
Total Area Rented/Leased/Crop Shared	426	839,013	47.9
Rented/Leased from Government	186	566,213	32.3
Rented/Leased from Others	221	150,761	8.6
Crop Shared from Others	116	122,039	7.0
Total Area of Farms	**687**	**1,750,621**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	634	628,743	35.9
Summerfallow	519	318,988	18.2
Total Pasture Land	...	785,203	44.9
Tame or Seeded Pasture	203	59,090	3.4
Natural Land for Pasture	342	726,113	41.5
All Other Land (6)	379	17,687	1.0
Total Area of Farms	**687**	**1,750,621**	**100.0**

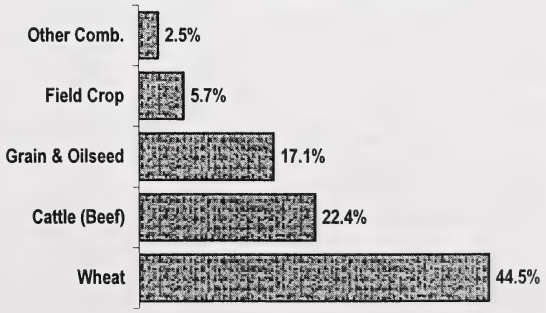
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	253	17,855	72.5
Seasonal or Temporary	236	6,776	27.5
Total Paid Labour	**418**	**24,631**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	335
% of Total Farms	48.8

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Forty Mile Co.	Alberta
Number of Farms	**687**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	67,705	23,764
Farm Capital	1,686,992	1,029,903
Farm Operating Expenses	230,993	166,043
Farm Interest Expenses	19,694	14,319
Gross Farm Receipts	287,217	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,307	2,261	46
Farm Trucks	2,752	2,706	45
Pick-ups and Cargo Vans	1,629	1,594	35
Other Farm Trucks	1,122	1,112	10
Cars/Passenger Vehicles	491	480	11
Combines	579	569	10
Swathers/Mower Conditioners	709	703	6
Balers	330	330	0
Forage Harvesters	30	30	0
Tillage/Cult./Seed./Plant. Equip.	2,327	2,294	33

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	687	213,767	18.4
Livestock and Poultry	361	85,681	7.4
Land and Buildings (9)	687	859,515	74.2
Owned	640	629,813	54.3
Rented or Leased from Others	427	229,703	19.8
Total Farm Capital	**687**	**1,158,963**	**100.0**

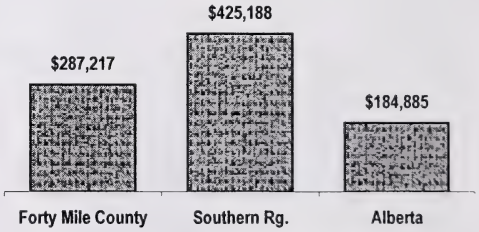
	$ '000	% Alta.
Total Gross Farm Receipts (11)	**197,318**	**2.0**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**88**	**12.8**
Under $10,000	38	5.5
$10,000 - $24,999	50	7.3
$25,000 - $49,999	**68**	**9.9**
$50,000 - $99,999	**114**	**16.6**
$100,000 and Over	**417**	**60.7**
$100,000 - $249,999	239	34.8
$250,000 - $499,999	106	15.4
$500,000 and Over	72	10.5
Total Farms	**687**	**100.0**

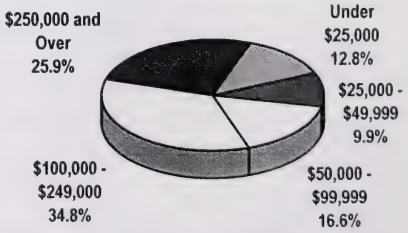
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	1	0.1
$50,000 - $99,999	7	1.0
$100,000 - $199,999	28	4.1
$200,000 - $349,999	63	9.2
$350,000 - $499,999	53	7.7
$500,000 - $999.999	168	24.5
$1,000,000 - $1,499,999	125	18.2
$1,500,000 and Over	242	35.2
Total Farms	**687**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	531	10,457	6.6
Custom and Contract Work	472	6,117	3.9
Rent/Leasing of Land and Buildings	283	4,512	2.8
Rent/Leasing of Mach./Equip./Vehicles	186	1,909	1.2
Wages and Salaries	418	11,537	7.3
Paid to Family Members	343	7,887	5.0
Paid to all Other Persons	179	3,650	2.3
All Fuel Expenses	670	9,818	6.2
Repair/Maint. to Mach./Equip./Vehicles	655	10,113	6.4
Fertilizer and Lime Purchases	497	13,442	8.5
Herbicides/Insecticides/Fungicides	523	11,758	7.4
Seed/Seedling Purchases	459	3,943	2.5
Livestock and Poultry Purchases	252	30,162	19.0
Veterinary Services, Drugs, etc.	321	1,364	0.9
Feed and Supplement Purchases	337	20,421	12.9
Electricity/Telephone/Telecom.	647	3,456	2.2
Repair/Maint. to Farm Bldgs./Fences	541	2,355	1.5
All Other Expenses	660	17,327	10.9
Total Operating Expenses	**687**	**158,692**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	551	432,022	6.3
Spring Wheat (Excl. Durum) (12)	477	236,952	4.1
Durum Wheat	366	191,456	19.9
Winter Wheat (13)	16	3,614	4.5
Oats	68	7,920	0.6
Barley	193	55,957	1.1
Mixed Grains	15	1,694	0.4
Corn for Grain	5	1,610	32.1
Buckwheat	0	0	0.0
Total Rye	13	1,355	1.2
Fall Rye (13)	10	1,115	1.2
Spring Rye	4	240	0.9

Oilseeds*	# Farms	Acres	% Alta.
Canola	29	6,424	0.2
Flaxseed	6	x	x
Soybeans	0	0	0.0
Mustard Seed	24	3,852	6.7
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	13	x	x
Dry Field Peas	83	21,524	3.5
Lentils	13	3,019	15.4
Total Dry Field Beans	153	45,520	30.3
Dry White Beans	29	x	x
Chick Peas	66	21,794	23.0
Other Dry Beans	81	x	x
Canary Seed	0	0	0.0
Sugar Beets	18	3,166	10.7
Triticale	21	3,345	4.9
Forage Seed for Seed	4	910	0.2
All Other Field Crops	3	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	11	x	x
Alfalfa and Alfalfa Mixtures	159	22,550	0.6
All Other Tame Hay/Fodder Crops	66	9,213	0.4

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	5	x	x
Tomatoes	6	1	2.0
Cucumbers	7	x	x
Green Peas	4	2	0.1
Green or Wax Beans	2	x	x
Cabbage	4	1	0.3
Cauliflower	4	1	0.4
Broccoli	3	1	1.3
Carrots	4	x	x
Rutabagas and Turnips	0	0	0.0
Beets	3	0	0.4
Radishes	5	2	1.6
Dry Onions	4	1	0.1
Shallots, Green or Seed Onions	1	x	x
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	2	x	x
Total Vegetables	**11**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	6	11	0.5
Producing Area of Strawberries	1	x	x
Producing Area of Raspberries	1	x	x
Area of Nursery Products	**1**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**1**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	3	x	x
Area in Use on May 15, 2001	3	x	x
Flowers	2	x	x
Vegetables	2	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	687	1,750,621	3.4
Use of Irrigation	191	102,814	8.3
Use of Commercial Fertilizer	457	485,655	2.9
Use of Herbicides (18)	523	613,634	3.7
Use of Insecticides (18)	92	30,647	3.6
Use of Fungicides (18)	126	65,464	4.9

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	613	604,581	3.3
Incorporating Most Residue into Soil	351	209,274	3.1
Retaining Most Residue on Surface	259	206,655	3.2
No Tillage Prior to Seeding	170	188,652	3.7

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	75	8,418	0.8
Using an Irrigation System	4	440	9.0
Using a Liquid Spreader (On Surface)	11	2,793	1.5
Using a Liquid Spreader (Injected)	5	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	519	318,988	10.4
Chemical Only	217	119,794	16.6
Tillage Only	332	158,330	13.3
Tillage and Chemical Combination	113	40,864	3.6

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	505	73.5
Permanent Grass Cover	130	18.9
Winter Cover Crops	22	3.2
Contour Cultivation	25	3.6
Strip-Cropping	246	35.8
Grassed Waterways	46	6.7
Windbreaks or Shelterbelts	57	8.3

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	288	23,340	1.1
Dairy Cows	22	1,578	1.9
Beef Cows	276	21,762	1.0
Heifers	173	18,266	1.6
Bulls	252	1,274	1.1
Steers	89	9,713	1.0
Calves	283	21,377	1.0
Total Cattle and Calves	**316**	**73,970**	**1.1**

Pigs (22)	# Farms	Head	% Alta.
Boars	21	265	2.8
Sows and Gilts for Breeding	20	5,266	2.6
Nursing and Weaner Pigs	17	16,052	2.3
Grower and Finishing Pigs	25	28,561	2.5
Total Pigs	**30**	**50,144**	**2.5**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	11	54	0.8
Ewes	13	1,308	1.0
Lambs	14	1,451	0.9
Total Sheep and Lambs	**15**	**2,813**	**0.9**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	137	662	0.4
Goats	11	162	0.4
Rabbits	0	0	0.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	1	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	1	x	x
Llamas and Alpacas	13	39	0.3
Wild Boars	0	0	0.0

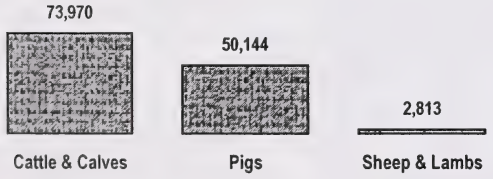
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Forty Mile County No. 8	1	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	46	150,486	1.2
Broilers, Roasters, Cornish	20	38,243	0.4
Pullets for Laying (under 19 wks.)	16	33,502	3.1
Laying Hens (19 wks and over)	38	78,741	3.4
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	12	x	x
Other Poultry	13	6,076	2.8

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	12	x	x
Turkey Production	5	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

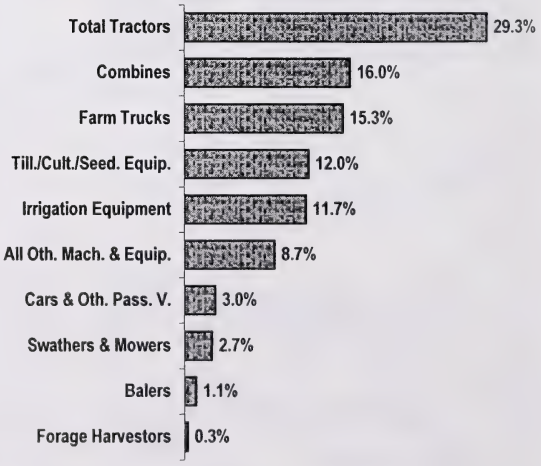
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	619	2,307	62,579
Total Farm Trucks	665	2,752	32,660
Pick-ups and Cargo Vans	650	1,629	18,296
Other Farm Trucks	512	1,122	14,364
Cars and Other Passenger Vehicles	398	491	6,358
Swathers and Mower Conditioners	457	709	5,684
Combines	478	579	34,179
Balers	271	330	2,410
Forage Harvestors	24	30	676
Tillage/Cultivation/Seeding Equip.	560	2,327	25,580
Irrigation Equipment	207	n/a	25,009
Other*	560	n/a	18,631

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Warner Co.	Alberta
Total Population	**3,798**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	3,798	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**567**	**53,652**
Average Farm Size (acres)	1,924	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	62,032	23,764
Farm Capital	1,735,496	1,029,903
Farm Operating Expenses	246,068	166,043
Gross Farm Receipts	299,198	184,885
Area in Crops (acres)	1,077	522
Seeded Area of Wheat (acres)	929	439
Number of Beef Cows (head)	96	74
Number of Pigs (head)	2,580	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	339	59.8
Partnership	97	17.1
With Written Agreement	14	2.5
Without Written Agreement	83	14.6
Corporation	127	22.4
Family	105	18.5
Non-Family	22	3.9
Other*	4	0.7
Total Farms	**567**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	15	2.6
10 to 129 Acres	101	17.8
130 to 239 Acres	34	6.0
240 to 399 Acres	47	8.3
400 to 559 Acres	30	5.3
560 to 759 Acres	31	5.5
760 to 1,119 Acres	37	6.5
1,120 Acres and Over	**272**	**48.0**
1,120 to 1,599 Acres	63	11.1
1,600 to 2,239 Acres	79	13.9
2,240 to 2,879 Acres	35	6.2
2,880 to 3,519 Acres	26	4.6
3,520 Acres and Over	69	12.2
Total Farms	**567**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	5	0.9
Cattle (Beef)	167	30.6
Hog	7	1.3
Poultry and Egg	7	1.3
Wheat	169	31.0
Grain and Oilseed (Except Wheat)	77	14.1
Field Crop (Except Grain and Oilseed)	42	7.7
Fruit	1	0.2
Vegetable	2	0.4
Miscellaneous Speciality	37	6.8
Livestock Combination	19	3.5
Other Combination	13	2.4
Total Farms Classified	**546**	**100.0**

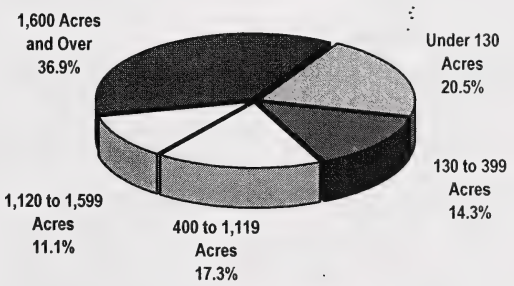
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	533	739,700	67.8
Total Area Rented/Leased/Crop Shared	313	351,374	32.2
Rented/Leased from Government	103	122,111	11.2
Rented/Leased from Others	191	135,210	12.4
Crop Shared from Others	95	94,053	8.6
Total Area of Farms	**567**	**1,091,074**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	499	537,467	49.3
Summerfallow	274	156,077	14.3
Total Pasture Land	...	383,500	35.1
Tame or Seeded Pasture	221	58,294	5.3
Natural Land for Pasture	302	325,206	29.8
All Other Land (6)	329	14,030	1.3
Total Area of Farms	**567**	**1,091,074**	**100.0**

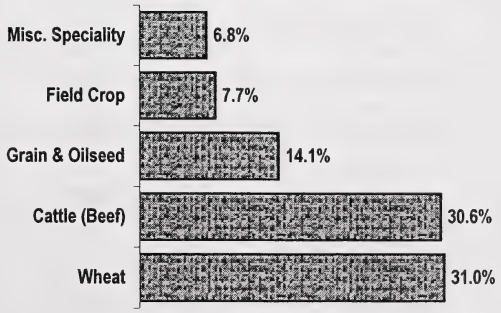
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	174	13,967	74.7
Seasonal or Temporary	189	4,732	25.3
Total Paid Labour	**306**	**18,699**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	290
% of Total Farms	51.1

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Warner Co.	Alberta
Number of Farms	**567**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	62,032	23,764
Farm Capital	1,735,496	1,029,903
Farm Operating Expenses	246,068	166,043
Farm Interest Expenses	18,375	14,319
Gross Farm Receipts	299,198	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	1,857	1,848	9
Farm Trucks	2,209	2,182	27
Pick-ups and Cargo Vans	1,358	1,337	21
Other Farm Trucks	850	844	6
Cars/Passenger Vehicles	378	375	3
Combines	385	x	x
Swathers/Mower Conditioners	639	x	x
Balers	334	334	0
Forage Harvesters	37	37	0
Tillage/Cult./Seed./Plant. Equip.	1,555	1,545	10

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	567	147,603	15.0
Livestock and Poultry	385	116,303	11.8
Land and Buildings (9)	567	720,120	73.2
Owned	533	569,624	57.9
Rented or Leased from Others	314	150,496	15.3
Total Farm Capital	**567**	**984,027**	**100.0**

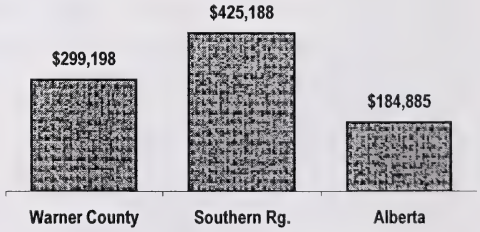
	$ '000	% Alta.
Total Gross Farm Receipts (11)	**169,645**	**1.7**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**133**	**23.5**
Under $10,000	60	10.6
$10,000 - $24,999	73	12.9
$25,000 - $49,999	**67**	**11.8**
$50,000 - $99,999	**105**	**18.5**
$100,000 and Over	**262**	**46.2**
$100,000 - $249,999	145	25.6
$250,000 - $499,999	64	11.3
$500,000 and Over	53	9.3
Total Farms	**567**	**100.0**

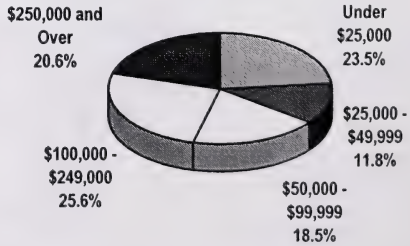
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	6	1.1
$50,000 - $99,999	10	1.8
$100,000 - $199,999	44	7.8
$200,000 - $349,999	84	14.8
$350,000 - $499,999	54	9.5
$500,000 - $999,999	142	25.0
$1,000,000 - $1,499,999	63	11.1
$1,500,000 and Over	164	28.9
Total Farms	**567**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	414	7,607	5.5
Custom and Contract Work	339	5,461	3.9
Rent/Leasing of Land and Buildings	214	2,804	2.0
Rent/Leasing of Mach./Equip./Vehicles	119	728	0.5
Wages and Salaries	306	8,579	6.1
Paid to Family Members	247	5,047	3.6
Paid to all Other Persons	149	3,532	2.5
All Fuel Expenses	547	7,125	5.1
Repair/Maint. to Mach./Equip./Vehicles	529	7,488	5.4
Fertilizer and Lime Purchases	379	11,315	8.1
Herbicides/Insecticides/Fungicides	358	8,076	5.8
Seed/Seedling Purchases	332	2,573	1.8
Livestock and Poultry Purchases	261	29,570	21.2
Veterinary Services, Drugs, etc.	339	1,862	1.3
Feed and Supplement Purchases	333	26,965	19.3
Electricity/Telephone/Telecom.	523	3,093	2.2
Repair/Maint. to Farm Bldgs./Fences	444	2,529	1.8
All Other Expenses	542	13,743	9.9
Total Operating Expenses	**567**	**139,520**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	314	291,761	4.3
Spring Wheat (Excl. Durum) (12)	214	109,825	1.9
Durum Wheat	256	178,156	18.5
Winter Wheat (13)	15	3,780	4.7
Oats	49	10,906	0.8
Barley	226	118,410	2.4
Mixed Grains	15	2,113	0.5
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	11	1,924	1.6
Fall Rye (13)	6	1,314	1.5
Spring Rye	5	610	2.2

Oilseeds*	# Farms	Acres	% Alta.
Canola	19	6,894	0.3
Flaxseed	7	1,282	3.2
Soybeans	0	0	0.0
Mustard Seed	40	8,712	15.3
Sunflowers	1	x	x
Safflower	3	x	x

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	3	14	0.0
Dry Field Peas	48	11,147	1.8
Lentils	19	4,164	21.2
Total Dry Field Beans	43	8,874	5.9
Dry White Beans	1	x	x
Chick Peas	40	8,445	8.9
Other Dry Beans	2	x	x
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	15	3,557	5.2
Forage Seed for Seed	17	5,072	1.2
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	4	810	2.2
Alfalfa and Alfalfa Mixtures	241	41,986	1.1
All Other Tame Hay/Fodder Crops	102	19,359	0.8

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	4	x	x
Tomatoes	4	1.4	2.8
Cucumbers	4	2	1.4
Green Peas	6	x	x
Green or Wax Beans	2	x	x
Cabbage	2	x	x
Cauliflower	3	x	x
Broccoli	3	1	1.3
Carrots	4	4	0.3
Rutabagas and Turnips	1	x	x
Beets	1	x	x
Radishes	3	1	0.4
Dry Onions	3	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	3	1	0.3
Total Vegetables	**11**	**33**	**0.2**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	8	12	0.6
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	3	1	0.6
Area of Nursery Products	**2**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**1**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**3**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	4	x	x
Area in Use on May 15, 2001	4	7,145	0.1
Flowers	2	x	x
Vegetables	2	x	x
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	567	1,091,074	2.1
Use of Irrigation	170	45,692	3.7
Use of Commercial Fertilizer	342	417,519	2.5
Use of Herbicides (18)	346	472,274	2.9
Use of Insecticides (18)	56	21,770	2.6
Use of Fungicides (18)	30	32,442	2.4

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	412	486,651	2.6
Incorporating Most Residue into Soil	177	123,997	1.8
Retaining Most Residue on Surface	201	192,527	2.9
No Tillage Prior to Seeding	130	170,127	3.4

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	126	9,745	0.9
Using an Irrigation System	1	x	x
Using a Liquid Spreader (On Surface)	12	6,880	3.6
Using a Liquid Spreader (Injected)	7	1,790	4.3

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	274	156,077	5.1
Chemical Only	93	45,368	6.3
Tillage Only	148	63,451	5.3
Tillage and Chemical Combination	94	47,258	4.1

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	325	57.3
Permanent Grass Cover	219	38.6
Winter Cover Crops	16	2.8
Contour Cultivation	20	3.5
Strip-Cropping	154	27.2
Grassed Waterways	66	11.6
Windbreaks or Shelterbelts	74	13.1

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	285	27,622	1.3
Dairy Cows	22	1,636	1.9
Beef Cows	272	25,986	1.2
Heifers	165	22,400	1.9
Bulls	235	1,196	1.1
Steers	85	23,393	2.4
Calves	291	25,813	1.2
Total Cattle and Calves	**312**	**100,424**	**1.5**

Pigs (22)	# Farms	Head	% Alta.
Boars	20	327	3.5
Sows and Gilts for Breeding	22	6,030	3.0
Nursing and Weaner Pigs	20	21,453	3.1
Grower and Finishing Pigs	24	41,862	3.7
Total Pigs	**27**	**69,672**	**3.4**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	14	31	0.5
Ewes	21	1,718	1.3
Lambs	19	2,196	1.3
Total Sheep and Lambs	**22**	**3,945**	**1.3**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	174	830	0.5
Goats	19	601	1.4
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	2	x	x
Deer (Excluding Wild Deer)	2	x	x
Elk	3	161	0.5
Llamas and Alpacas	8	102	0.8
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Warner County No. 5	2	x	x

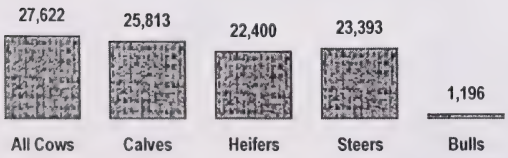
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	47	219,787	1.8
Broilers, Roasters, Cornish	19	22,931	0.3
Pullets for Laying (under 19 wks.)	23	64,943	6.1
Laying Hens (19 wks and over)	44	131,913	5.7
Laying Hens (Hatchery Supply Flock)	2	x	x
Turkeys	5	485	0.1
Other Poultry	20	8,002	3.6

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	7	971,739	0.9
Turkey Production	3	7,738	0.1
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

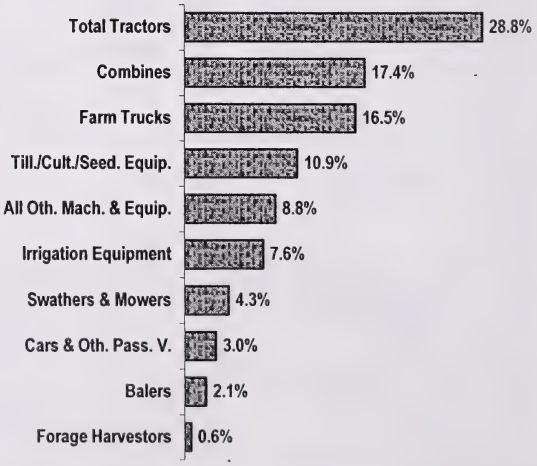
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	500	1,857	42,579
Total Farm Trucks	541	2,209	24,348
Pick-ups and Cargo Vans	532	1,358	13,506
Other Farm Trucks	360	850	10,842
Cars and Other Passenger Vehicles	309	378	4,459
Swathers and Mower Conditioners	367	639	6,292
Combines	293	385	25,658
Balers	267	334	3,053
Forage Harvestors	35	37	893
Tillage/Cultivation/Seeding Equip.	385	1,555	16,106
Irrigation Equipment	179	n/a	11,233
Other*	412	n/a	12,981

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Lethbridge Co.	Alberta
Total Population	**9,930**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	9,930	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**1,080**	**53,652**
Average Farm Size (acres)	679	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	58,020	23,764
Farm Capital	1,973,614	1,029,903
Farm Operating Expenses	1,131,890	166,043
Gross Farm Receipts	1,177,359	184,885
Area in Crops (acres)	539	522
Seeded Area of Wheat (acres)	498	439
Number of Beef Cows (head)	61	74
Number of Pigs (head)	1,309	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	510	47.2
Partnership	305	28.2
With Written Agreement	53	4.9
Without Written Agreement	252	23.3
Corporation	260	24.1
Family	234	21.7
Non-Family	26	2.4
Other*	5	0.5
Total Farms	**1,080**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	46	4.3
10 to 129 Acres	275	25.5
130 to 239 Acres	181	16.8
240 to 399 Acres	176	16.3
400 to 559 Acres	97	9.0
560 to 759 Acres	81	7.5
760 to 1,119 Acres	76	7.0
1,120 Acres and Over	**148**	**13.7**
1,120 to 1,599 Acres	55	5.1
1,600 to 2,239 Acres	40	3.7
2,240 to 2,879 Acres	14	1.3
2,880 to 3,519 Acres	13	1.2
3,520 Acres and Over	26	2.4
Total Farms	**1,080**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	63	6.0
Cattle (Beef)	323	30.7
Hog	60	5.7
Poultry and Egg	24	2.3
Wheat	152	14.4
Grain and Oilseed (Except Wheat)	159	15.1
Field Crop (Except Grain and Oilseed)	112	10.6
Fruit	2	0.2
Vegetable	5	0.5
Miscellaneous Speciality	105	10.0
Livestock Combination	25	2.4
Other Combination	23	2.2
Total Farms Classified	**1,053**	**100.0**

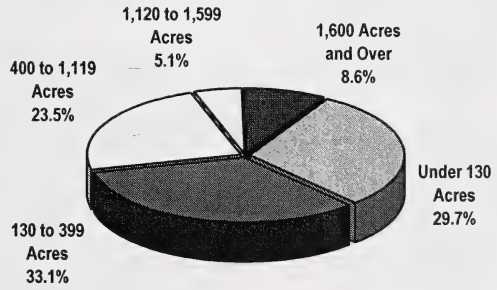
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,000	518,487	70.7
Total Area Rented/Leased/Crop Shared	404	215,082	29.3
Rented/Leased from Government	49	44,893	6.1
Rented/Leased from Others	321	123,593	16.8
Crop Shared from Others	92	46,596	6.4
Total Area of Farms	**1,080**	**733,569**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	958	516,441	70.4
Summerfallow	275	69,759	9.5
Total Pasture Land	...	130,002	17.7
Tame or Seeded Pasture	316	28,906	3.9
Natural Land for Pasture	261	101,096	13.8
All Other Land (6)	686	17,367	2.4
Total Area of Farms	**1,080**	**733,569**	**100.0**

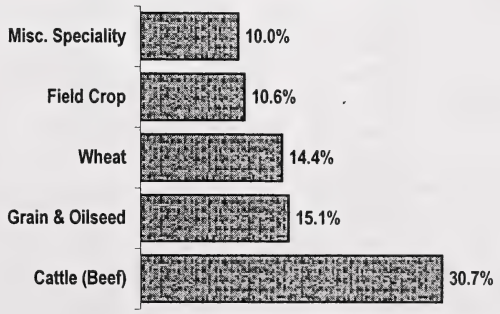
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	375	48,977	84.6
Seasonal or Temporary	328	8,918	15.4
Total Paid Labour	**573**	**57,895**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	553
% of Total Farms	51.2

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Lethbridge Co.	Alberta
Number of Farms	**1,080**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	58,020	23,764
Farm Capital	1,973,614	1,029,903
Farm Operating Expenses	1,131,890	166,043
Farm Interest Expenses	46,168	14,319
Gross Farm Receipts	1,177,359	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,080	292,682	13.7
Livestock and Poultry	749	649,897	30.5
Land and Buildings (9)	1,080	1,188,924	55.8
Owned	1,009	979,181	45.9
Rented or Leased from Others	408	209,744	9.8
Total Farm Capital	**1,080**	**2,131,504**	**100.0**

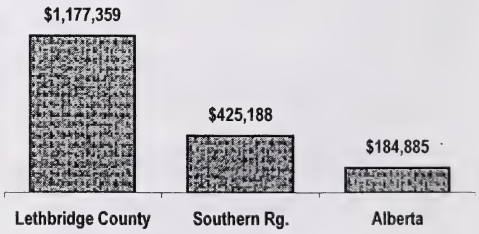
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	9	0.8
$50,000 - $99,999	9	0.8
$100,000 - $199,999	49	4.5
$200,000 - $349,999	140	13.0
$350,000 - $499,999	124	11.5
$500,000 - $999.999	278	25.7
$1,000,000 - $1,499,999	145	13.4
$1,500,000 and Over	326	30.2
Total Farms	**1,080**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	786	36,288	3.0
Custom and Contract Work	719	22,023	1.8
Rent/Leasing of Land and Buildings	338	6,649	0.5
Rent/Leasing of Mach./Equip./Vehicles	267	2,890	0.2
Wages and Salaries	573	30,621	2.5
Paid to Family Members	431	13,556	1.1
Paid to all Other Persons	321	17,065	1.4
All Fuel Expenses	1,048	13,706	1.1
Repair/Maint. to Mach./Equip./Vehicles	1,022	15,737	1.3
Fertilizer and Lime Purchases	811	13,430	1.1
Herbicides/Insecticides/Fungicides	714	9,178	0.8
Seed/Seedling Purchases	731	5,132	0.4
Livestock and Poultry Purchases	568	757,822	62.0
Veterinary Services, Drugs, etc.	662	12,382	1.0
Feed and Supplement Purchases	714	251,750	20.6
Electricity/Telephone/Telecom.	990	7,835	0.6
Repair/Maint. to Farm Bldgs./Fences	820	5,657	0.5
All Other Expenses	1,015	31,342	2.6
Total Operating Expenses	**1,080**	**1,222,442**	**100.0**

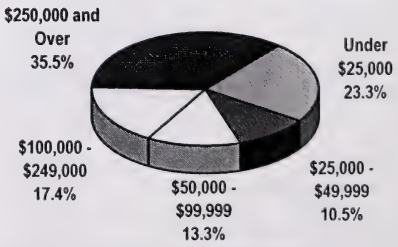
Owned and Leased Machinery	Total	Owned Number	Leased
Tractors	3,473	3,415	58
Farm Trucks	3,745	3,667	78
Pick-ups and Cargo Vans	2,327	2,280	47
Other Farm Trucks	1,418	1,387	31
Cars/Passenger Vehicles	700	689	11
Combines	540	530	10
Swathers/Mower Conditioners	956	950	6
Balers	596	x	x
Forage Harvesters	153	x	x
Tillage/Cult./Seed./Plant. Equip.	3,265	3,239	26

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**1,271,547**	**12.8**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**252**	**23.3**
Under $10,000	118	10.9
$10,000 - $24,999	134	12.4
$25,000 - $49,999	**113**	**10.5**
$50,000 - $99,999	**144**	**13.3**
$100,000 and Over	**571**	**52.9**
$100,000 - $249,999	188	17.4
$250,000 - $499,999	130	12.0
$500,000 and Over	253	23.4
Total Farms	**1,080**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	384	191,176	2.8
Spring Wheat (Excl. Durum) (12)	310	118,112	2.0
Durum Wheat	202	64,289	6.7
Winter Wheat (13)	43	8,775	10.9
Oats	60	4,855	0.4
Barley	545	165,873	3.4
Mixed Grains	27	4,755	1.2
Corn for Grain	6	730	14.5
Buckwheat	0	0	0.0
Total Rye	19	1,848	1.6
Fall Rye (13)	16	1,573	1.8
Spring Rye	4	275	1.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	94	20,030	0.8
Flaxseed	12	1,679	4.2
Soybeans	0	0	0.0
Mustard Seed	6	1,012	1.8
Sunflowers	4	285	17.6
Safflower	1	x	x

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	21	2,134	3.7
Dry Field Peas	35	5,829	1.0
Lentils	5	413	2.1
Total Dry Field Beans	59	12,726	8.5
Dry White Beans	3	455	2.9
Chick Peas	46	10,735	11.3
Other Dry Beans	13	1,536	3.9
Canary Seed	0	0	0.0
Sugar Beets	63	6,592	22.2
Triticale	16	1,998	2.9
Forage Seed for Seed	16	5,684	1.4
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	57	12,356	33.6
Alfalfa and Alfalfa Mixtures	424	37,429	1.0
All Other Tame Hay/Fodder Crops	245	37,578	1.6

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	6	x	x
Tomatoes	6	x	x
Cucumbers	10	4	2.8
Green Peas	8	263	7.8
Green or Wax Beans	9	x	x
Cabbage	5	9	2.5
Cauliflower	3	x	x
Broccoli	2	x	x
Carrots	7	x	x
Rutabagas and Turnips	0	0	0.0
Beets	4	0	0.6
Radishes	4	1	0.6
Dry Onions	7	x	x
Shallots, Green or Seed Onions	3	x	x
Lettuces	7	1	4.7
Squash, Pumpkins and Zuchini	10	14	4.5
Total Vegetables	**24**	**768**	**5.4**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	15	82	4.1
Producing Area of Strawberries	7	10	3.3
Producing Area of Raspberries	4	x	x
Area of Nursery Products	**21**	**179**	**2.7**
Area of Christmas Trees Grown For Sale (17)	**5**	**24**	**1.9**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**1**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	10	206,851	1.9
Area in Use on May 15, 2001	10	181,711	1.7
Flowers	8	98,731	2.0
Vegetables	5	x	x
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,080	733,569	1.4
Use of Irrigation	786	243,423	19.7
Use of Commercial Fertilizer	699	375,341	2.3
Use of Herbicides (18)	697	418,602	2.6
Use of Insecticides (18)	203	52,703	6.2
Use of Fungicides (18)	94	45,779	3.4

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	812	462,307	2.5
Incorporating Most Residue into Soil	512	177,803	2.6
Retaining Most Residue on Surface	311	142,166	2.2
No Tillage Prior to Seeding	153	142,338	2.8

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	425	56,339	5.4
Using an Irrigation System	5	336	6.9
Using a Liquid Spreader (On Surface)	98	9,439	5.0
Using a Liquid Spreader (Injected)	24	1,855	4.4

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	275	69,759	2.3
Chemical Only	91	26,225	3.6
Tillage Only	115	20,555	1.7
Tillage and Chemical Combination	102	22,979	2.0

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	630	58.3
Permanent Grass Cover	299	27.7
Winter Cover Crops	34	3.1
Contour Cultivation	49	4.5
Strip-Cropping	117	10.8
Grassed Waterways	37	3.4
Windbreaks or Shelterbelts	95	8.8

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	378	28,030	1.3
Dairy Cows	89	9,281	11.0
Beef Cows	307	18,749	0.9
Heifers	317	255,781	22.1
Bulls	276	1,104	1.0
Steers	181	215,577	21.7
Calves	437	83,039	3.8
Total Cattle and Calves	**547**	**583,531**	**8.8**

Pigs (22)	# Farms	Head	% Alta.
Boars	58	502	5.4
Sows and Gilts for Breeding	60	12,053	6.0
Nursing and Weaner Pigs	60	44,295	6.5
Grower and Finishing Pigs	89	75,345	6.7
Total Pigs	**101**	**132,195**	**6.5**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	67	444	6.7
Ewes	99	7,535	5.7
Lambs	92	11,768	6.9
Total Sheep and Lambs	**110**	**19,747**	**6.4**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	257	1,799	1.1
Goats	62	1,462	3.5
Rabbits	7	127	2.2
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	13	1,565	2.0
Deer (Excluding Wild Deer)	2	x	x
Elk	0	0	0.0
Llamas and Alpacas	27	199	1.5
Wild Boars	0	0	0.0

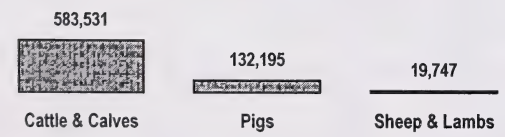
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Lethbridge County	10	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	123	1,434,028	11.8
Broilers, Roasters, Cornish	65	1,318,275	15.0
Pullets for Laying (under 19 wks.)	32	13,400	1.3
Laying Hens (19 wks and over)	84	102,353	4.4
Laying Hens (Hatchery Supply Flock)	3	x	x
Turkeys	22	x	x
Other Poultry	32	5,746	2.6

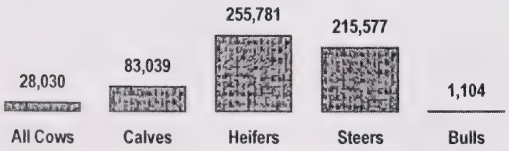
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	37	14,432,207	13.7
Turkey Production	8	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	1	x	x

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	981	3,473	72,984
Total Farm Trucks	1,013	3,745	43,626
Pick-ups and Cargo Vans	993	2,327	22,290
Other Farm Trucks	635	1,418	21,336
Cars and Other Passenger Vehicles	563	700	8,385
Swathers and Mower Conditioners	633	956	9,397
Combines	419	540	19,619
Balers	442	596	4,957
Forage Harvestors	135	153	6,420
Tillage/Cultivation/Seeding Equip.	748	3,265	20,030
Irrigation Equipment	761	n/a	68,699
Other*	854	n/a	38,566

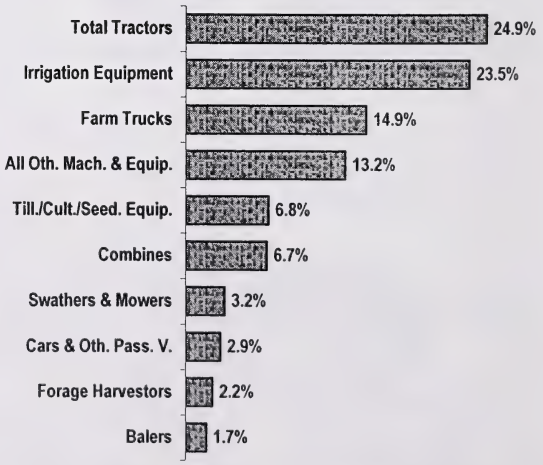
Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Taber	Alberta
Total Population	**6,012**	**2,974,807**
Urban Population	93	2,405,160
Rural Population	5,919	569,647
Rural as % of Total Population	*99*	*19*
Number of Farms (1)	**842**	**53,652**
Average Farm Size (acres)	1,185	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	67,456	23,764
Farm Capital	1,661,285	1,029,903
Farm Operating Expenses	442,940	166,043
Gross Farm Receipts	497,054	184,885
Area in Crops (acres)	643	522
Seeded Area of Wheat (acres)	465	439
Number of Beef Cows (head)	64	74
Number of Pigs (head)	2,192	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	426	50.6
Partnership	216	25.7
With Written Agreement	32	3.8
Without Written Agreement	184	21.9
Corporation	191	22.7
Family	173	20.5
Non-Family	18	2.1
Other*	9	1.1
Total Farms	**842**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	21	2.5
10 to 129 Acres	122	14.5
130 to 239 Acres	105	12.5
240 to 399 Acres	115	13.7
400 to 559 Acres	99	11.8
560 to 759 Acres	89	10.6
760 to 1,119 Acres	82	9.7
1,120 Acres and Over	**209**	**24.8**
1,120 to 1,599 Acres	56	6.7
1,600 to 2,239 Acres	59	7.0
2,240 to 2,879 Acres	21	2.5
2,880 to 3,519 Acres	28	3.3
3,520 Acres and Over	45	5.3
Total Farms	**842**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	8	1.0
Cattle (Beef)	292	35.1
Hog	22	2.6
Poultry and Egg	4	0.5
Wheat	126	15.1
Grain and Oilseed (Except Wheat)	104	12.5
Field Crop (Except Grain and Oilseed)	178	21.4
Fruit	1	0.1
Vegetable	10	1.2
Miscellaneous Speciality	35	4.2
Livestock Combination	14	1.7
Other Combination	38	4.6
Total Farms Classified	**832**	**100.0**

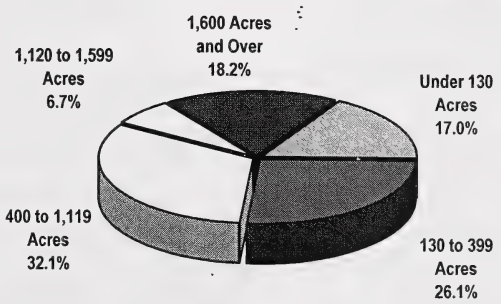
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	769	540,089	54.1
Total Area Rented/Leased/Crop Shared	448	457,480	45.9
Rented/Leased from Government	130	276,948	27.8
Rented/Leased from Others	330	137,209	13.8
Crop Shared from Others	72	43,323	4.3
Total Area of Farms	**842**	**997,569**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	762	489,655	49.1
Summerfallow	347	107,948	10.8
Total Pasture Land	...	382,270	38.3
Tame or Seeded Pasture	287	61,292	6.1
Natural Land for Pasture	321	320,978	32.2
All Other Land (6)	508	17,696	1.8
Total Area of Farms	**842**	**997,569**	**100.0**

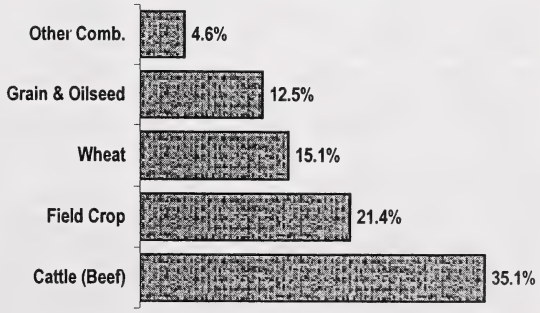
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	300	33,191	66.9
Seasonal or Temporary	316	16,395	33.1
Total Paid Labour	**504**	**49,586**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	423
% of Total Farms	50.2

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Taber	Alberta
Number of Farms	**842**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	67,456	23,764
Farm Capital	1,661,285	1,029,903
Farm Operating Expenses	442,940	166,043
Farm Interest Expenses	26,219	14,319
Gross Farm Receipts	497,054	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,799	2,746	54
Farm Trucks	3,433	3,377	56
Pick-ups and Cargo Vans	2,004	1,961	43
Other Farm Trucks	1,429	1,416	13
Cars/Passenger Vehicles	544	528	16
Combines	582	570	12
Swathers/Mower Conditioners	817	809	8
Balers	510	504	6
Forage Harvesters	83	x	x
Tillage/Cult./Seed./Plant. Equip.	3,200	3,175	25

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	842	283,726	20.3
Livestock and Poultry	561	174,529	12.5
Land and Buildings (9)	842	940,547	67.2
Owned	779	709,847	50.7
Rented or Leased from Others	451	230,700	16.5
Total Farm Capital	**842**	**1,398,802**	**100.0**

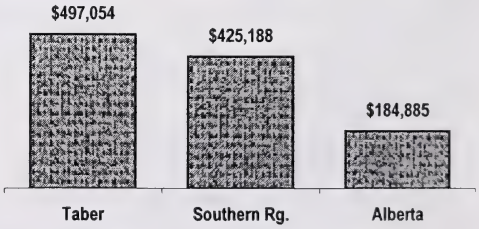
	$ '000	% Alta.
Total Gross Farm Receipts (11)	**418,520**	**4.2**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**136**	**16.2**
Under $10,000	51	6.1
$10,000 - $24,999	85	10.1
$25,000 - $49,999	**99**	**11.8**
$50,000 - $99,999	**113**	**13.4**
$100,000 and Over	**494**	**58.7**
$100,000 - $249,999	238	28.3
$250,000 - $499,999	136	16.2
$500,000 and Over	120	14.3
Total Farms	**842**	**100.0**

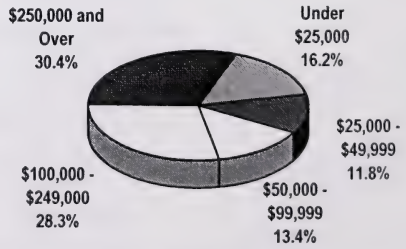
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	2	0.2
$50,000 - $99,999	14	1.7
$100,000 - $199,999	42	5.0
$200,000 - $349,999	89	10.6
$350,000 - $499,999	102	12.1
$500,000 - $999.999	204	24.2
$1,000,000 - $1,499,999	127	15.1
$1,500,000 and Over	262	31.1
Total Farms	**842**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	668	17,514	4.7
Custom and Contract Work	566	18,289	4.9
Rent/Leasing of Land and Buildings	418	10,549	2.8
Rent/Leasing of Mach./Equip./Vehicles	265	5,789	1.6
Wages and Salaries	504	26,056	7.0
Paid to Family Members	402	11,234	3.0
Paid to all Other Persons	266	14,822	4.0
All Fuel Expenses	816	12,974	3.5
Repair/Maint. to Mach./Equip./Vehicles	806	15,262	4.1
Fertilizer and Lime Purchases	626	19,194	5.1
Herbicides/Insecticides/Fungicides	596	16,093	4.3
Seed/Seedling Purchases	563	11,789	3.2
Livestock and Poultry Purchases	400	124,374	33.3
Veterinary Services, Drugs, etc.	517	3,647	1.0
Feed and Supplement Purchases	496	53,866	14.4
Electricity/Telephone/Telecom.	795	7,369	2.0
Repair/Maint. to Farm Bldgs./Fences	649	3,210	0.9
All Other Expenses	807	26,982	7.2
Total Operating Expenses	**842**	**372,956**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	464	215,826	3.1
Spring Wheat (Excl. Durum) (12)	358	105,961	1.8
Durum Wheat	247	106,691	11.1
Winter Wheat (13)	21	3,174	3.9
Oats	75	5,087	0.4
Barley	337	62,074	1.3
Mixed Grains	16	2,510	0.6
Corn for Grain	12	1,624	32.4
Buckwheat	0	0	0.0
Total Rye	10	1,309	1.1
Fall Rye (13)	8	1,164	1.3
Spring Rye	3	145	0.5

Oilseeds*	# Farms	Acres	% Alta.
Canola	86	13,992	0.5
Flaxseed	9	618	1.5
Soybeans	0	0	0.0
Mustard Seed	8	1,640	2.9
Sunflowers	3	399	24.7
Safflower	1	x	x

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	83	37,309	63.9
Dry Field Peas	49	15,044	2.5
Lentils	7	1,846	9.4
Total Dry Field Beans	165	34,850	23.2
Dry White Beans	34	5,984	38.4
Chick Peas	43	12,529	13.2
Other Dry Beans	110	16,337	41.2
Canary Seed	0	0	0.0
Sugar Beets	120	18,732	63.0
Triticale	3	150	0.2
Forage Seed for Seed	11	2,619	0.6
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	37	6,314	17.2
Alfalfa and Alfalfa Mixtures	387	47,434	1.2
All Other Tame Hay/Fodder Crops	120	11,947	0.5

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	32	4,599	86.8
Tomatoes	2	x	x
Cucumbers	2	x	x
Green Peas	24	2,536	75.5
Green or Wax Beans	2	x	x
Cabbage	2	x	x
Cauliflower	3	x	x
Broccoli	3	1	2.6
Carrots	6	171	14.1
Rutabagas and Turnips	1	x	x
Beets	3	x	x
Radishes	1	x	x
Dry Onions	4	x	x
Shallots, Green or Seed Onions	3	1	0.7
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	3	x	x
Total Vegetables	**49**	**7,812**	**55.0**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	8	26	1.3
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	3	x	x
Area of Nursery Products	**2**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**0**	**0**	**0.0**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	4	x	x
Area in Use on May 15, 2001	4	44,050	0.4
Flowers	2	x	x
Vegetables	2	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	842	997,569	1.9
Use of Irrigation	607	282,986	22.9
Use of Commercial Fertilizer	571	407,643	2.5
Use of Herbicides (18)	581	436,625	2.7
Use of Insecticides (18)	239	77,380	9.1
Use of Fungicides (18)	174	80,090	6.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	679	448,853	2.4
Incorporating Most Residue into Soil	451	205,358	3.0
Retaining Most Residue on Surface	270	143,341	2.2
No Tillage Prior to Seeding	93	100,154	2.0

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	222	18,396	1.8
Using an Irrigation System	2	x	x
Using a Liquid Spreader (On Surface)	25	4,211	2.2
Using a Liquid Spreader (Injected)	12	2,060	4.9

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	347	107,948	3.5
Chemical Only	112	47,442	6.6
Tillage Only	178	34,802	2.9
Tillage and Chemical Combination	113	25,704	2.2

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	602	71.5
Permanent Grass Cover	229	27.2
Winter Cover Crops	53	6.3
Contour Cultivation	36	4.3
Strip-Cropping	165	19.6
Grassed Waterways	28	3.3
Windbreaks or Shelterbelts	66	7.8

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	420	27,488	1.3
Dairy Cows	17	1,488	1.8
Beef Cows	409	26,000	1.2
Heifers	248	59,064	5.1
Bulls	346	1,137	1.0
Steers	103	24,969	2.5
Calves	430	45,265	2.1
Total Cattle and Calves	**470**	**157,923**	**2.4**

Pigs (22)	# Farms	Head	% Alta.
Boars	27	455	4.9
Sows and Gilts for Breeding	30	8,692	4.3
Nursing and Weaner Pigs	28	31,651	4.6
Grower and Finishing Pigs	35	46,866	4.1
Total Pigs	**40**	**87,664**	**4.3**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	28	66	1.0
Ewes	34	1,824	1.4
Lambs	37	2,714	1.6
Total Sheep and Lambs	**39**	**4,604**	**1.5**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	188	1,056	0.7
Goats	21	488	1.2
Rabbits	4	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	7	364	0.5
Deer (Excluding Wild Deer)	1	x	x
Elk	1	x	x
Llamas and Alpacas	24	286	2.2
Wild Boars	0	0	0.0

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Taber	1	x	x

Poultry Inventory (24)	# Farms	Number	% Alta.
Total Hens and Chickens	67	293,841	2.4
Broilers, Roasters, Cornish	24	270,111	3.1
Pullets for Laying (under 19 wks.)	13	8,401	0.8
Laying Hens (19 wks and over)	58	15,329	0.7
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	9	x	x
Other Poultry	25	2,394	1.1

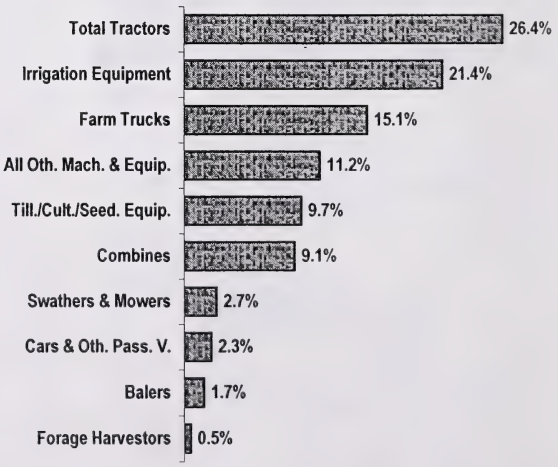
Poultry Production (25)	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	6	482,457	0.5
Turkey Production	1	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	754	2,799	74,805
Total Farm Trucks	803	3,433	42,849
Pick-ups and Cargo Vans	790	2,004	20,486
Other Farm Trucks	584	1,429	22,363
Cars and Other Passenger Vehicles	446	544	6,407
Swathers and Mower Conditioners	558	817	7,620
Combines	483	582	25,932
Balers	398	510	4,721
Forage Harvestors	71	83	1,546
Tillage/Cultivation/Seeding Equip.	626	3,200	27,480
Irrigation Equipment	575	n/a	60,595
Other*	662	n/a	31,770

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Newell Co.	Alberta
Total Population	**7,137**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	7,137	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**840**	**53,652**
Average Farm Size (acres)	1,719	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	50,499	23,764
Farm Capital	1,567,666	1,029,903
Farm Operating Expenses	590,486	166,043
Gross Farm Receipts	633,244	184,885
Area in Crops (acres)	443	522
Seeded Area of Wheat (acres)	339	439
Number of Beef Cows (head)	102	74
Number of Pigs (head)	1,259	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	392	46.7
Partnership	264	31.4
With Written Agreement	41	4.9
Without Written Agreement	223	26.5
Corporation	168	20.0
Family	151	18.0
Non-Family	17	2.0
Other*	16	1.9
Total Farms	**840**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	17	2.0
10 to 129 Acres	108	12.9
130 to 239 Acres	130	15.5
240 to 399 Acres	168	20.0
400 to 559 Acres	98	11.7
560 to 759 Acres	85	10.1
760 to 1,119 Acres	69	8.2
1,120 Acres and Over	**165**	**19.6**
1,120 to 1,599 Acres	49	5.8
1,600 to 2,239 Acres	32	3.8
2,240 to 2,879 Acres	11	1.3
2,880 to 3,519 Acres	9	1.1
3,520 Acres and Over	64	7.6
Total Farms	**840**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	10	1.2
Cattle (Beef)	468	56.8
Hog	11	1.3
Poultry and Egg	2	0.2
Wheat	51	6.2
Grain and Oilseed (Except Wheat)	84	10.2
Field Crop (Except Grain and Oilseed)	100	12.1
Fruit	0	0.0
Vegetable	5	0.6
Miscellaneous Speciality	48	5.8
Livestock Combination	14	1.7
Other Combination	31	3.8
Total Farms Classified	**824**	**100.0**

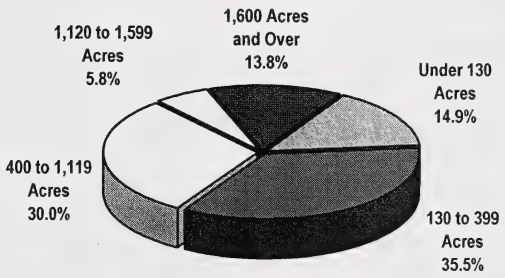
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	783	669,896	46.4
Total Area Rented/Leased/Crop Shared	339	774,288	53.6
Rented/Leased from Government	62	641,497	44.4
Rented/Leased from Others	266	118,487	8.2
Crop Shared from Others	47	14,304	1.0
Total Area of Farms	**840**	**1,444,184**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	708	313,967	21.7
Summerfallow	172	65,253	4.5
Total Pasture Land	...	1,032,113	71.5
Tame or Seeded Pasture	397	132,798	9.2
Natural Land for Pasture	410	899,315	62.3
All Other Land (6)	519	32,851	2.3
Total Area of Farms	**840**	**1,444,184**	**100.0**

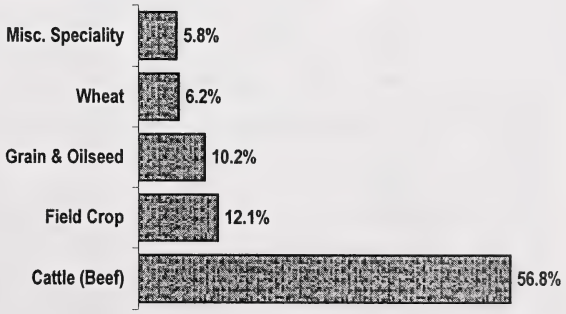
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	221	22,907	80.3
Seasonal or Temporary	247	5,620	19.7
Total Paid Labour	**404**	**28,527**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	392
% of Total Farms	46.7

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Newell Co.	Alberta
Number of Farms	**840**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	50,499	23,764
Farm Capital	1,567,666	1,029,903
Farm Operating Expenses	590,486	166,043
Farm Interest Expenses	17,619	14,319
Gross Farm Receipts	633,244	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,663	2,635	28
Farm Trucks	2,709	2,687	22
Pick-ups and Cargo Vans	1,786	1,775	11
Other Farm Trucks	923	912	11
Cars/Passenger Vehicles	519	509	10
Combines	470	x	x
Swathers/Mower Conditioners	762	x	x
Balers	672	x	x
Forage Harvesters	81	x	x
Tillage/Cult./Seed./Plant. Equip.	2,357	2,351	6

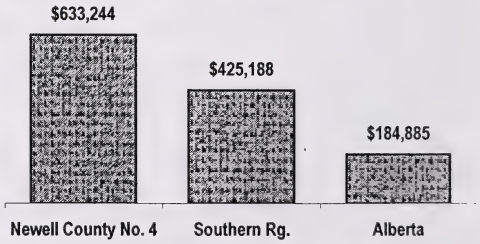
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	840	188,572	14.3
Livestock and Poultry	632	301,057	22.9
Land and Buildings (9)	840	827,211	62.8
Owned	786	605,903	46.0
Rented or Leased from Others	341	2,213,083	168.1
Total Farm Capital	**840**	**1,316,839**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**531,925**	**5.4**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**145**	**17.3**
Under $10,000	68	8.1
$10,000 - $24,999	77	9.2
$25,000 - $49,999	**102**	**12.1**
$50,000 - $99,999	**173**	**20.6**
$100,000 and Over	**420**	**50.0**
$100,000 - $249,999	264	31.4
$250,000 - $499,999	86	10.2
$500,000 and Over	70	8.3
Total Farms	**840**	**100.0**

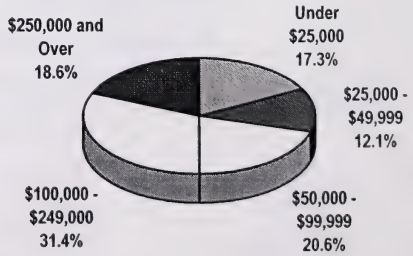
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.4
$50,000 - $99,999	7	0.8
$100,000 - $199,999	39	4.6
$200,000 - $349,999	121	14.4
$350,000 - $499,999	89	10.6
$500,000 - $999.999	255	30.4
$1,000,000 - $1,499,999	121	14.4
$1,500,000 and Over	205	24.4
Total Farms	**840**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	647	11,400	2.3
Custom and Contract Work	576	10,627	2.1
Rent/Leasing of Land and Buildings	406	4,727	1.0
Rent/Leasing of Mach./Equip./Vehicles	222	1,271	0.3
Wages and Salaries	404	13,837	2.8
Paid to Family Members	309	6,502	1.3
Paid to all Other Persons	195	7,336	1.5
All Fuel Expenses	806	10,052	2.0
Repair/Maint. to Mach./Equip./Vehicles	785	10,972	2.2
Fertilizer and Lime Purchases	574	8,998	1.8
Herbicides/Insecticides/Fungicides	474	5,500	1.1
Seed/Seedling Purchases	528	2,987	0.6
Livestock and Poultry Purchases	476	309,582	62.4
Veterinary Services, Drugs, etc.	607	5,161	1.0
Feed and Supplement Purchases	556	74,643	15.0
Electricity/Telephone/Telecom.	776	4,340	0.9
Repair/Maint. to Farm Bldgs./Fences	678	3,853	0.8
All Other Expenses	810	18,059	3.6
Total Operating Expenses	**840**	**496,008**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	271	91,787	1.3
Spring Wheat (Excl. Durum) (12)	248	81,417	1.4
Durum Wheat	43	7,658	0.8
Winter Wheat (13)	11	2,712	3.4
Oats	84	7,014	0.5
Barley	278	62,862	1.3
Mixed Grains	32	2,821	0.7
Corn for Grain	4	102	2.0
Buckwheat	0	0	0.0
Total Rye	15	3,053	2.6
Fall Rye (13)	8	1,917	2.1
Spring Rye	7	1,136	4.1

Oilseeds*	# Farms	Acres	% Alta.
Canola	57	6,951	0.3
Flaxseed	15	1,242	3.1
Soybeans	2	x	x
Mustard Seed	4	430	0.8
Sunflowers	9	550	34.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	14	1,383	2.4
Dry Field Peas	22	2,915	0.5
Lentils	0	0	0.0
Total Dry Field Beans	26	3,570	2.4
Dry White Beans	3	265	1.7
Chick Peas	11	1,121	1.2
Other Dry Beans	18	2,184	5.5
Canary Seed	0	0	0.0
Sugar Beets	11	x	x
Triticale	18	2,935	4.3
Forage Seed for Seed	102	12,518	3.1
All Other Field Crops	9	329	1.6

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	27	6,886	18.7
Alfalfa and Alfalfa Mixtures	498	82,731	2.1
All Other Tame Hay/Fodder Crops	144	22,014	1.0

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	5	x	x
Tomatoes	3	3	6.1
Cucumbers	3	x	x
Green Peas	2	x	x
Green or Wax Beans	2	x	x
Cabbage	2	x	x
Cauliflower	2	x	x
Broccoli	2	x	x
Carrots	4	x	x
Rutabagas and Turnips	0	0	0.0
Beets	3	9	12.0
Radishes	2	x	x
Dry Onions	2	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	5	x	x
Total Vegetables	**12**	**535**	**3.8**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	11	19	1.0
Producing Area of Strawberries	5	x	x
Producing Area of Raspberries	3	1	0.6
Area of Nursery Products	**7**	**79**	**1.2**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**2**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	4	105,411	1.0
Area in Use on May 15, 2001	4	100,411	1.0
Flowers	4	x	x
Vegetables	3	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	840	1,444,184	2.8
Use of Irrigation	682	239,806	19.4
Use of Commercial Fertilizer	511	210,609	1.3
Use of Herbicides (18)	450	225,971	1.4
Use of Insecticides (18)	170	25,801	3.0
Use of Fungicides (18)	70	15,380	1.1

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	563	220,913	1.2
Incorporating Most Residue into Soil	409	104,025	1.5
Retaining Most Residue on Surface	162	67,685	1.0
No Tillage Prior to Seeding	119	49,203	1.0

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	262	24,795	2.4
Using an Irrigation System	1	x	x
Using a Liquid Spreader (On Surface)	18	3,269	1.7
Using a Liquid Spreader (Injected)	4	560	1.3

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	172	65,253	2.1
Chemical Only	41	13,677	1.9
Tillage Only	93	13,905	1.2
Tillage and Chemical Combination	49	37,671	3.3

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	541	64.4
Permanent Grass Cover	370	44.0
Winter Cover Crops	31	3.7
Contour Cultivation	12	1.4
Strip-Cropping	26	3.1
Grassed Waterways	66	7.9
Windbreaks or Shelterbelts	84	10.0

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	514	53,162	2.4
Dairy Cows	22	1,795	2.1
Beef Cows	503	51,367	2.4
Heifers	326	31,078	2.7
Bulls	444	2,687	2.4
Steers	150	128,153	12.9
Calves	513	52,175	2.4
Total Cattle and Calves	**558**	**267,255**	**4.0**

Pigs (22)	# Farms	Head	% Alta.
Boars	15	213	2.3
Sows and Gilts for Breeding	18	2,996	1.5
Nursing and Weaner Pigs	17	10,489	1.5
Grower and Finishing Pigs	24	20,307	1.8
Total Pigs	**27**	**34,005**	**1.7**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	29	89	1.3
Ewes	41	2,345	1.8
Lambs	48	3,086	1.8
Total Sheep and Lambs	**49**	**5,520**	**1.8**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	306	1,473	0.9
Goats	15	412	1.0
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	3	x	x
Deer (Excluding Wild Deer)	3	82	1.0
Elk	2	x	x
Llamas and Alpacas	15	65	0.5
Wild Boars	2	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Newell County No. 4	8	23,986	11.4

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	66	132,206	1.1
Broilers, Roasters, Cornish	27	35,586	0.4
Pullets for Laying (under 19 wks.)	16	35,912	3.4
Laying Hens (19 wks and over)	53	60,708	2.6
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	9	x	x
Other Poultry	17	44,963	20.4

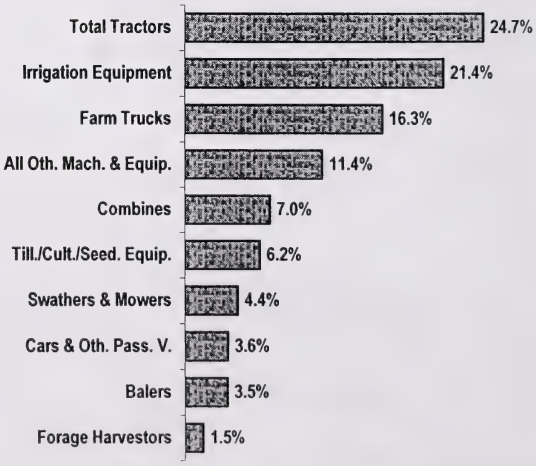
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	6	132,935	0.1
Turkey Production	3	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	1	x	x

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	750	2,663	46,655
Total Farm Trucks	801	2,709	30,721
Pick-ups and Cargo Vans	777	1,786	19,329
Other Farm Trucks	473	923	11,393
Cars and Other Passenger Vehicles	444	519	6,722
Swathers and Mower Conditioners	528	762	8,260
Combines	374	470	13,278
Balers	470	672	6,618
Forage Harvestors	80	81	2,822
Tillage/Cultivation/Seeding Equip.	576	2,357	11,706
Irrigation Equipment	543	n/a	40,345
Other*	637	n/a	21,444

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Cardston Co.	Alberta
Total Population	**4,325**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	4,325	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**633**	**53,652**
Average Farm Size (acres)	1,419	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	46,393	23,764
Farm Capital	1,640,037	1,029,903
Farm Operating Expenses	187,456	166,043
Gross Farm Receipts	228,145	184,885
Area in Crops (acres)	871	522
Seeded Area of Wheat (acres)	1,238	439
Number of Beef Cows (head)	100	74
Number of Pigs (head)	1,496	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	355	56.1
Partnership	181	28.6
With Written Agreement	29	4.6
Without Written Agreement	152	24.0
Corporation	93	14.7
Family	72	11.4
Non-Family	21	3.3
Other*	4	0.6
Total Farms	**633**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	20	3.2
10 to 129 Acres	110	17.4
130 to 239 Acres	95	15.0
240 to 399 Acres	61	9.6
400 to 559 Acres	55	8.7
560 to 759 Acres	46	7.3
760 to 1,119 Acres	68	10.7
1,120 Acres and Over	**178**	**28.1**
1,120 to 1,599 Acres	47	7.4
1,600 to 2,239 Acres	38	6.0
2,240 to 2,879 Acres	23	3.6
2,880 to 3,519 Acres	12	1.9
3,520 Acres and Over	58	9.2
Total Farms	**633**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	7	1.1
Cattle (Beef)	340	55.6
Hog	7	1.1
Poultry and Egg	2	0.3
Wheat	22	3.6
Grain and Oilseed (Except Wheat)	90	14.7
Field Crop (Except Grain and Oilseed)	32	5.2
Fruit	1	0.2
Vegetable	3	0.5
Miscellaneous Speciality	74	12.1
Livestock Combination	20	3.3
Other Combination	14	2.3
Total Farms Classified	**612**	**100.0**

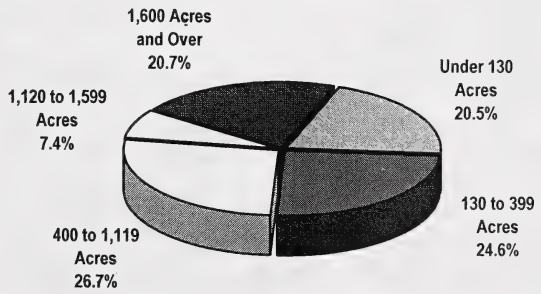
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	592	523,622	58.3
Total Area Rented/Leased/Crop Shared	299	374,454	41.7
Rented/Leased from Government	78	91,298	10.2
Rented/Leased from Others	244	258,841	28.8
Crop Shared from Others	46	24,315	2.7
Total Area of Farms	**633**	**898,076**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	527	458,976	51.1
Summerfallow	86	10,322	1.1
Total Pasture Land	...	412,875	46.0
Tame or Seeded Pasture	247	56,626	6.3
Natural Land for Pasture	436	356,249	39.7
All Other Land (6)	343	15,903	1.8
Total Area of Farms	**633**	**898,076**	**100.0**

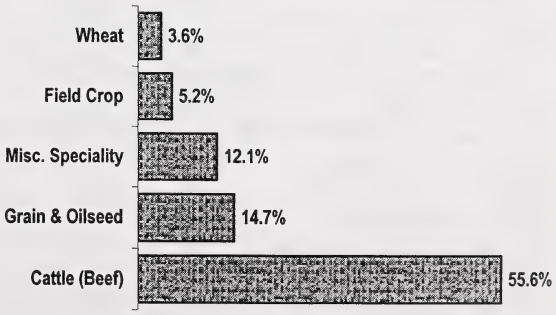
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	152	13,150	74.4
Seasonal or Temporary	191	4,531	25.6
Total Paid Labour	**292**	**17,681**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	301
% of Total Farms	47.6

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Cardston Co.	Alberta
Number of Farms	**633**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	46,393	23,764
Farm Capital	1,640,037	1,029,903
Farm Operating Expenses	187,456	166,043
Farm Interest Expenses	15,533	14,319
Gross Farm Receipts	228,145	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	1,823	1,780	43
Farm Trucks	2,053	2,015	38
Pick-ups and Cargo Vans	1,390	1,365	25
Other Farm Trucks	663	650	13
Cars/Passenger Vehicles	414	401	13
Combines	292	284	8
Swathers/Mower Conditioners	697	682	14
Balers	433	426	7
Forage Harvesters	x	x	x
Tillage/Cult./Seed./Plant. Equip.	1,188	1,161	27

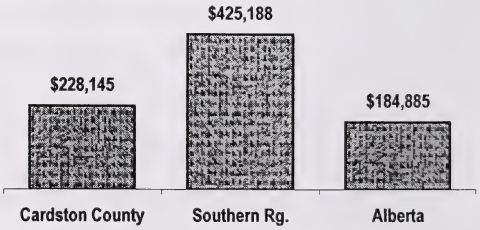
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	633	129,779	12.5
Livestock and Poultry	530	117,204	11.3
Land and Buildings (9)	633	791,160	76.2
Owned	598	510,169	49.1
Rented or Leased from Others	304	280,991	27.1
Total Farm Capital	**633**	**1,038,143**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**144,416**	**1.5**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**203**	**32.1**
Under $10,000	96	15.2
$10,000 - $24,999	107	16.9
$25,000 - $49,999	**85**	**13.4**
$50,000 - $99,999	**94**	**14.8**
$100,000 and Over	**251**	**39.7**
$100,000 - $249,999	136	21.5
$250,000 - $499,999	57	9.0
$500,000 and Over	58	9.2
Total Farms	**633**	**100.0**

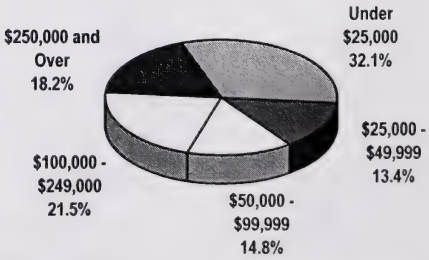
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	6	0.9
$50,000 - $99,999	12	1.9
$100,000 - $199,999	46	7.3
$200,000 - $349,999	106	16.7
$350,000 - $499,999	80	12.6
$500,000 - $999.999	124	19.6
$1,000,000 - $1,499,999	81	12.8
$1,500,000 and Over	178	28.1
Total Farms	**633**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	448	6,959	5.9
Custom and Contract Work	373	4,632	3.9
Rent/Leasing of Land and Buildings	305	6,713	5.7
Rent/Leasing of Mach./Equip./Vehicles	156	1,608	1.4
Wages and Salaries	292	8,116	6.8
Paid to Family Members	224	3,611	3.0
Paid to all Other Persons	148	4,506	3.8
All Fuel Expenses	608	6,262	5.3
Repair/Maint. to Mach./Equip./Vehicles	583	6,538	5.5
Fertilizer and Lime Purchases	390	11,183	9.4
Herbicides/Insecticides/Fungicides	258	7,157	6.0
Seed/Seedling Purchases	306	1,869	1.6
Livestock and Poultry Purchases	344	21,619	18.2
Veterinary Services, Drugs, etc.	491	1,789	1.5
Feed and Supplement Purchases	490	18,141	15.3
Electricity/Telephone/Telecom.	574	2,647	2.2
Repair/Maint. to Farm Bldgs./Fences	528	1,929	1.6
All Other Expenses	599	11,496	9.7
Total Operating Expenses	**633**	**118,660**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	113	139,913	2.0
Spring Wheat (Excl. Durum) (12)	98	106,161	1.8
Durum Wheat	20	20,977	2.2
Winter Wheat (13)	34	12,775	15.9
Oats	65	6,432	0.5
Barley	259	204,733	4.2
Mixed Grains	33	2,943	0.7
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	2	x	x
Fall Rye (13)	2	x	x
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	28	19,845	0.7
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	3	x	x
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	9	32	0.1
Dry Field Peas	13	x	x
Lentils	0	0	0.0
Total Dry Field Beans	1	x	x
Dry White Beans	0	0	0.0
Chick Peas	1	x	x
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	9	2,226	3.3
Forage Seed for Seed	3	550	0.1
All Other Field Crops	2	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	2	x	x
Alfalfa and Alfalfa Mixtures	327	56,422	1.4
All Other Tame Hay/Fodder Crops	165	20,478	0.9

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Alta.
Sweet Corn	2	x	x
Tomatoes	1	x	x
Cucumbers	3	x	x
Green Peas	2	x	x
Green or Wax Beans	2	x	x
Cabbage	1	x	x
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	2	x	x
Rutabagas and Turnips	1	x	x
Beets	2	x	x
Radishes	0	0	0.0
Dry Onions	2	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	3	4	1.3
Total Vegetables	**4**	**18**	**0.1**

Fruits, Berries and Nuts

Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	9	30	1.5
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	2	x	x
Area of Nursery Products	**2**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**4**	**7,400**	**0.1**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	5	33,936	0.3
Area in Use on May 15, 2001	5	33,894	0.3
Flowers	3	x	x
Vegetables	5	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	633	898,076	1.7
Use of Irrigation	213	45,113	3.7
Use of Commercial Fertilizer	354	375,614	2.3
Use of Herbicides (18)	258	352,392	2.2
Use of Insecticides (18)	23	14,773	1.7
Use of Fungicides (18)	14	16,893	1.3

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	380	395,022	2.1
Incorporating Most Residue into Soil	197	95,430	1.4
Retaining Most Residue on Surface	126	142,471	2.2
No Tillage Prior to Seeding	96	157,121	3.1

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	180	11,012	1.1
Using an Irrigation System	4	211	4.3
Using a Liquid Spreader (On Surface)	13	1,800	0.9
Using a Liquid Spreader (Injected)	6	x	x

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Alta.
Total Summerfallow Land	86	10,322	0.3
Chemical Only	26	4,429	0.6
Tillage Only	29	2,091	0.2
Tillage and Chemical Combination	35	3,802	0.3

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	257	40.6
Permanent Grass Cover	302	47.7
Winter Cover Crops	19	3.0
Contour Cultivation	23	3.6
Strip-Cropping	11	1.7
Grassed Waterways	79	12.5
Windbreaks or Shelterbelts	81	12.8

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	416	42,710	2.0
Dairy Cows	32	1,995	2.4
Beef Cows	406	40,715	1.9
Heifers	252	9,534	0.8
Bulls	352	2,370	2.1
Steers	99	5,736	0.6
Calves	414	40,579	1.9
Total Cattle and Calves	**449**	**100,929**	**1.5**

Pigs (22)	# Farms	Head	% Alta.
Boars	21	259	2.8
Sows and Gilts for Breeding	21	4,664	2.3
Nursing and Weaner Pigs	23	18,749	2.7
Grower and Finishing Pigs	26	27,189	2.4
Total Pigs	**34**	**50,861**	**2.5**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	35	198	3.0
Ewes	39	5,657	4.3
Lambs	35	7,870	4.6
Total Sheep and Lambs	**40**	**13,725**	**4.5**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	323	2,770	1.7
Goats	16	589	1.4
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	8	876	1.1
Deer (Excluding Wild Deer)	2	x	x
Elk	2	x	x
Llamas and Alpacas	10	80	0.6
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Cardston County	4	42	0.0

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	51	206,404	1.7
Broilers, Roasters, Cornish	22	77,789	0.9
Pullets for Laying (under 19 wks.)	15	37,630	3.5
Laying Hens (19 wks and over)	44	90,985	3.9
Laying Hens (Hatchery Supply Flock)	1	x	x
Turkeys	5	x	x
Other Poultry	22	7,313	3.3

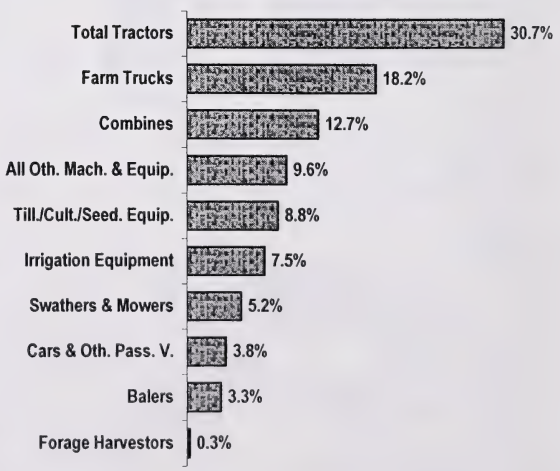
Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	5	x	x
Turkey Production	3	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	541	1,823	39,791
Total Farm Trucks	598	2,053	23,650
Pick-ups and Cargo Vans	587	1,390	15,095
Other Farm Trucks	300	663	8,555
Cars and Other Passenger Vehicles	339	414	4,868
Swathers and Mower Conditioners	389	697	6,791
Combines	202	292	16,463
Balers	342	433	4,250
Forage Harvestors	34	x	337
Tillage/Cultivation/Seeding Equip.	384	1,188	11,408
Irrigation Equipment	185	n/a	9,749
Other*	453	n/a	12,471

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Pincher Creek	Alberta
Total Population	**3,197**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	3,197	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**522**	**53,652**
Average Farm Size (acres)	1,287	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	33,853	23,764
Farm Capital	1,801,646	1,029,903
Farm Operating Expenses	300,014	166,043
Gross Farm Receipts	329,392	184,885
Area in Crops (acres)	509	522
Seeded Area of Wheat (acres)	332	439
Number of Beef Cows (head)	97	74
Number of Pigs (head)	973	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	278	53.3
Partnership	169	32.4
With Written Agreement	36	6.9
Without Written Agreement	133	25.5
Corporation	69	13.2
Family	58	11.1
Non-Family	11	2.1
Other*	6	1.1
Total Farms	**522**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	9	1.7
10 to 129 Acres	71	13.6
130 to 239 Acres	89	17.0
240 to 399 Acres	68	13.0
400 to 559 Acres	47	9.0
560 to 759 Acres	43	8.2
760 to 1,119 Acres	40	7.7
1,120 Acres and Over	**155**	**29.7**
1,120 to 1,599 Acres	44	8.4
1,600 to 2,239 Acres	32	6.1
2,240 to 2,879 Acres	17	3.3
2,880 to 3,519 Acres	18	3.4
3,520 Acres and Over	44	8.4
Total Farms	**522**	**100.0**

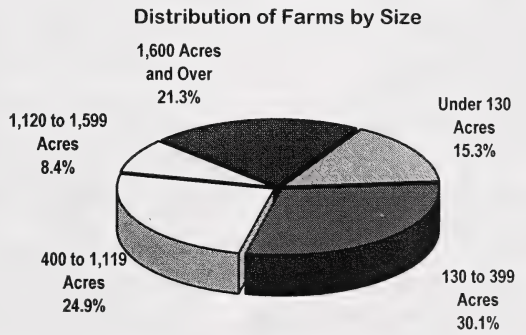
Farms by Type (4)	# Farms	% Distr.
Dairy	2	0.4
Cattle (Beef)	340	69.8
Hog	4	0.8
Poultry and Egg	5	1.0
Wheat	2	0.4
Grain and Oilseed (Except Wheat)	41	8.4
Field Crop (Except Grain and Oilseed)	24	4.9
Fruit	3	0.6
Vegetable	0	0.0
Miscellaneous Speciality	45	9.2
Livestock Combination	13	2.7
Other Combination	8	1.6
Total Farms Classified	**487**	**100.0**

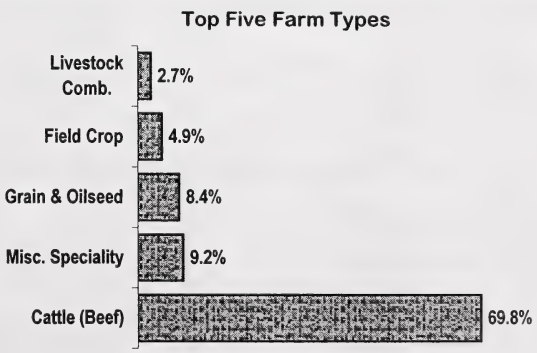
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	489	410,946	61.2
Total Area Rented/Leased/Crop Shared	237	260,676	38.8
Rented/Leased from Government	101	97,566	14.5
Rented/Leased from Others	188	150,435	22.4
Crop Shared from Others	25	12,675	1.9
Total Area of Farms	**522**	**671,622**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	401	204,109	30.4
Summerfallow	53	10,186	1.5
Total Pasture Land	...	426,387	63.5
Tame or Seeded Pasture	155	45,383	6.8
Natural Land for Pasture	442	381,004	56.7
All Other Land (6)	295	30,940	4.6
Total Area of Farms	**522**	**671,622**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	113	9,089	84.7
Seasonal or Temporary	117	1,646	15.3
Total Paid Labour	**204**	**10,735**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	262
% of Total Farms	50.2





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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Pincher Creek	Alberta
Number of Farms	522	53,652
Average Per Reporting Farm	Dollars	
Net Farm Operating Income (2)	33,853	23,764
Farm Capital	1,801,646	1,029,903
Farm Operating Expenses	300,014	166,043
Farm Interest Expenses	19,958	14,319
Gross Farm Receipts	329,392	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	1,273	1,229	45
Farm Trucks	1,424	1,398	26
Pick-ups and Cargo Vans	994	976	18
Other Farm Trucks	430	422	8
Cars/Passenger Vehicles	345	338	7
Combines	163	157	6
Swathers/Mower Conditioners	462	454	8
Balers	400	389	11
Forage Harvesters	28	28	0
Tillage/Cult./Seed./Plant. Equip.	852	x	x

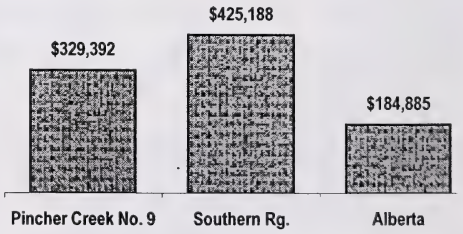
Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	522	80,992	8.6
Livestock and Poultry	470	138,567	14.7
Land and Buildings (9)	522	720,900	76.7
Owned	491	510,767	54.3
Rented or Leased from Others	241	210,133	22.3
Total Farm Capital	**522**	**940,459**	**100.0**

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**171,943**	**1.7**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**184**	**35.2**
Under $10,000	94	18.0
$10,000 - $24,999	90	17.2
$25,000 - $49,999	**78**	**14.9**
$50,000 - $99,999	**75**	**14.4**
$100,000 and Over	**185**	**35.4**
$100,000 - $249,999	96	18.4
$250,000 - $499,999	50	9.6
$500,000 and Over	39	7.5
Total Farms	**522**	**100.0**

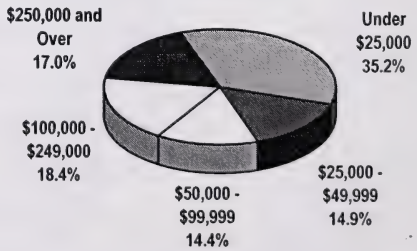
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.6
$50,000 - $99,999	4	0.8
$100,000 - $199,999	22	4.2
$200,000 - $349,999	80	15.3
$350,000 - $499,999	58	11.1
$500,000 - $999.999	135	25.9
$1,000,000 - $1,499,999	67	12.8
$1,500,000 and Over	153	29.3
Total Farms	**522**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	349	6,965	4.4
Custom and Contract Work	311	4,478	2.9
Rent/Leasing of Land and Buildings	229	2,881	1.8
Rent/Leasing of Mach./Equip./Vehicles	116	1,101	0.7
Wages and Salaries	204	4,305	2.7
Paid to Family Members	153	2,336	1.5
Paid to all Other Persons	88	1,969	1.3
All Fuel Expenses	494	3,745	2.4
Repair/Maint. to Mach./Equip./Vehicles	483	3,782	2.4
Fertilizer and Lime Purchases	281	4,841	3.1
Herbicides/Insecticides/Fungicides	192	1,668	1.1
Seed/Seedling Purchases	232	941	0.6
Livestock and Poultry Purchases	305	70,378	44.9
Veterinary Services, Drugs, etc.	440	2,104	1.3
Feed and Supplement Purchases	439	38,362	24.5
Electricity/Telephone/Telecom.	465	1,623	1.0
Repair/Maint. to Farm Bldgs./Fences	464	1,861	1.2
All Other Expenses	496	7,571	4.8
Total Operating Expenses	**522**	**156,608**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	54	17,926	0.3
Spring Wheat (Excl. Durum) (12)	37	14,372	0.2
Durum Wheat	1	x	x
Winter Wheat (13)	24	x	x
Oats	109	10,638	0.8
Barley	167	96,295	2.0
Mixed Grains	16	4,365	1.1
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	9	961	0.8
Fall Rye (13)	9	961	1.1
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	8	x	x
Flaxseed	1	x	x
Soybeans	0	0	0.0
Mustard Seed	1	x	x
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	4	x	x
Dry Field Peas	2	x	x
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	1	x	x
Sugar Beets	0	0	0.0
Triticale	4	860	1.3
Forage Seed for Seed	1	x	x
All Other Field Crops	3	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	279	53,942	1.4
All Other Tame Hay/Fodder Crops	116	14,884	0.7

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	2	x	x
Tomatoes	1	x	x
Cucumbers	1	x	x
Green Peas	0	0	0.0
Green or Wax Beans	0	0	0.0
Cabbage	1	x	x
Cauliflower	0	0	0.0
Broccoli	0	0	0.0
Carrots	1	x	x
Rutabagas and Turnips	1	x	x
Beets	2	x	x
Radishes	2	x	x
Dry Onions	1	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	2	x	x
Total Vegetables	**5**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	4	7	0.3
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	2	x	x
Area of Nursery Products	**2**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**1**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**7**	**175,129**	**2.5**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	2	x	x
Area in Use on May 15, 2001	2	x	x
Flowers	2	x	x
Vegetables	2	x	x
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	522	671,622	1.3
Use of Irrigation	41	7,045	0.6
Use of Commercial Fertilizer	252	148,314	0.9
Use of Herbicides (18)	179	113,169	0.7
Use of Insecticides (18)	4	1,074	0.1
Use of Fungicides (18)	5	21,108	1.6

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	295	142,405	0.8
Incorporating Most Residue into Soil	154	42,170	0.6
Retaining Most Residue on Surface	116	67,345	1.0
No Tillage Prior to Seeding	61	32,890	0.6

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	174	12,275	1.2
Using an Irrigation System	2	x	x
Using a Liquid Spreader (On Surface)	6	1,170	0.6
Using a Liquid Spreader (Injected)	2	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	53	10,186	0.3
Chemical Only	15	6,498	0.9
Tillage Only	24	2,348	0.2
Tillage and Chemical Combination	18	1,340	0.1

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	196	37.5
Permanent Grass Cover	289	55.4
Winter Cover Crops	27	5.2
Contour Cultivation	26	5.0
Strip-Cropping	22	4.2
Grassed Waterways	101	19.3
Windbreaks or Shelterbelts	91	17.4

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	356	34,787	1.6
Dairy Cows	15	540	0.6
Beef Cows	354	34,247	1.6
Heifers	244	35,252	3.0
Bulls	300	1,874	1.7
Steers	134	19,235	1.9
Calves	363	32,734	1.5
Total Cattle and Calves	**396**	**123,882**	**1.9**

Pigs (22)	# Farms	Head	% Alta.
Boars	8	54	0.6
Sows and Gilts for Breeding	9	1,635	0.8
Nursing and Weaner Pigs	12	5,937	0.9
Grower and Finishing Pigs	14	8,909	0.8
Total Pigs	**17**	**16,535**	**0.8**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	24	108	1.6
Ewes	33	2,569	2.0
Lambs	30	3,596	2.1
Total Sheep and Lambs	**36**	**6,273**	**2.0**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	290	1,886	1.2
Goats	12	x	x
Rabbits	2	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	8	419	0.5
Deer (Excluding Wild Deer)	1	x	x
Elk	2	x	x
Llamas and Alpacas	17	481	3.7
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Pincher Creek No. 9	4	151	0.1

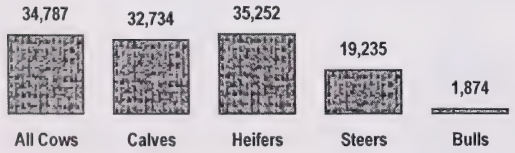
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	61	154,851	1.3
Broilers, Roasters, Cornish	24	115,643	1.3
Pullets for Laying (under 19 wks.)	21	12,924	1.2
Laying Hens (19 wks and over)	51	26,284	1.1
Laying Hens (Hatchery Supply Flock)	1	x	x
Turkeys	11	x	x
Other Poultry	22	3,575	1.6

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	14	2,005,845	1.9
Turkey Production	4	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

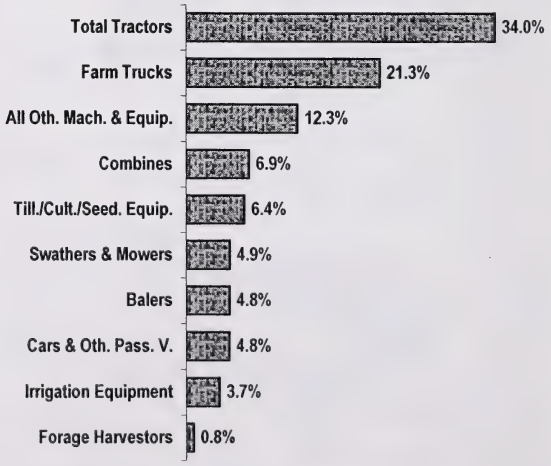
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	449	1,273	27,543
Total Farm Trucks	495	1,424	17,249
Pick-ups and Cargo Vans	483	994	11,976
Other Farm Trucks	237	430	5,272
Cars and Other Passenger Vehicles	286	345	3,891
Swathers and Mower Conditioners	281	462	3,933
Combines	126	163	5,628
Balers	288	400	3,918
Forage Harvestors	26	28	678
Tillage/Cultivation/Seeding Equip.	271	852	5,212
Irrigation Equipment	58	n/a	3,001
Other*	387	n/a	9,940

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Willow Creek	Alberta
Total Population	**5,412**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	5,412	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**888**	**53,652**
Average Farm Size (acres)	1,239	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	30,489	23,764
Farm Capital	1,579,632	1,029,903
Farm Operating Expenses	236,084	166,043
Gross Farm Receipts	259,247	184,885
Area in Crops (acres)	672	522
Seeded Area of Wheat (acres)	688	439
Number of Beef Cows (head)	99	74
Number of Pigs (head)	1,125	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	451	50.8
Partnership	253	28.5
With Written Agreement	43	4.8
Without Written Agreement	210	23.6
Corporation	177	19.9
Family	163	18.4
Non-Family	14	1.6
Other*	7	0.8
Total Farms	**888**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	31	3.5
10 to 129 Acres	86	9.7
130 to 239 Acres	153	17.2
240 to 399 Acres	106	11.9
400 to 559 Acres	71	8.0
560 to 759 Acres	73	8.2
760 to 1,119 Acres	91	10.2
1,120 Acres and Over	**277**	**31.2**
1,120 to 1,599 Acres	85	9.6
1,600 to 2,239 Acres	66	7.4
2,240 to 2,879 Acres	40	4.5
2,880 to 3,519 Acres	18	2.0
3,520 Acres and Over	68	7.7
Total Farms	**888**	**100.0**

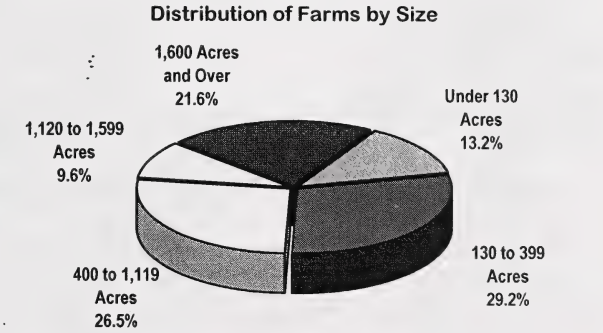
Farms by Type (4)	# Farms	% Distr.
Dairy	13	1.5
Cattle (Beef)	461	54.2
Hog	14	1.6
Poultry and Egg	7	0.8
Wheat	61	7.2
Grain and Oilseed (Except Wheat)	127	14.9
Field Crop (Except Grain and Oilseed)	43	5.1
Fruit	1	0.1
Vegetable	0	0.0
Miscellaneous Speciality	81	9.5
Livestock Combination	23	2.7
Other Combination	19	2.2
Total Farms Classified	**850**	**100.0**

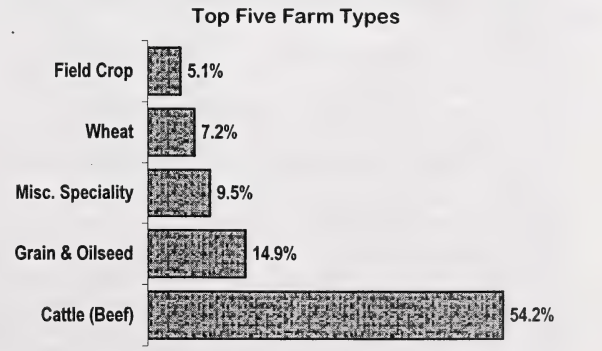
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	830	704,903	64.1
Total Area Rented/Leased/Crop Shared	432	395,284	35.9
Rented/Leased from Government	157	152,478	13.9
Rented/Leased from Others	281	203,729	18.5
Crop Shared from Others	78	39,077	3.6
Total Area of Farms	**888**	**1,100,187**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	704	472,974	43.0
Summerfallow	196	35,854	3.3
Total Pasture Land	...	563,254	51.2
Tame or Seeded Pasture	390	121,753	11.1
Natural Land for Pasture	584	441,501	40.1
All Other Land (6)	504	28,105	2.6
Total Area of Farms	**888**	**1,100,187**	**100.0**

Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	205	18,942	81.1
Seasonal or Temporary	220	4,414	18.9
Total Paid Labour	**365**	**23,356**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	427
% of Total Farms	48.1





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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Willow Creek	Alberta
Number of Farms	**888**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	30,489	23,764
Farm Capital	1,579,632	1,029,903
Farm Operating Expenses	236,084	166,043
Farm Interest Expenses	18,873	14,319
Gross Farm Receipts	259,247	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	888	165,154	11.8
Livestock and Poultry	759	214,966	15.3
Land and Buildings (9)	888	1,022,594	72.9
Owned	837	785,085	56.0
Rented or Leased from Others	438	237,509	16.9
Total Farm Capital	**888**	**1,402,713**	**100.0**

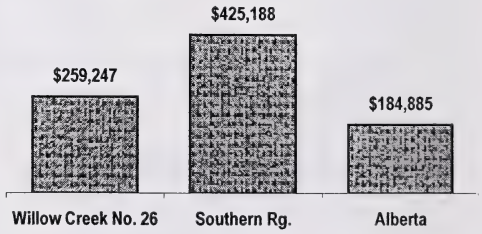
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	8	0.9
$50,000 - $99,999	7	0.8
$100,000 - $199,999	54	6.1
$200,000 - $349,999	130	14.6
$350,000 - $499,999	105	11.8
$500,000 - $999.999	200	22.5
$1,000,000 - $1,499,999	131	14.8
$1,500,000 and Over	253	28.5
Total Farms	**888**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	633	11,947	5.7
Custom and Contract Work	526	9,644	4.6
Rent/Leasing of Land and Buildings	358	5,262	2.5
Rent/Leasing of Mach./Equip./Vehicles	224	1,419	0.7
Wages and Salaries	365	11,360	5.4
Paid to Family Members	282	6,505	3.1
Paid to all Other Persons	188	4,855	2.3
All Fuel Expenses	848	8,235	3.9
Repair/Maint. to Mach./Equip./Vehicles	823	8,610	4.1
Fertilizer and Lime Purchases	551	11,033	5.3
Herbicides/Insecticides/Fungicides	438	6,966	3.3
Seed/Seedling Purchases	428	2,819	1.3
Livestock and Poultry Purchases	545	68,533	32.7
Veterinary Services, Drugs, etc.	690	3,403	1.6
Feed and Supplement Purchases	690	35,010	16.7
Electricity/Telephone/Telecom.	838	4,025	1.9
Repair/Maint. to Farm Bldgs./Fences	759	3,719	1.8
All Other Expenses	839	17,654	8.4
Total Operating Expenses	**888**	**209,642**	**100.0**

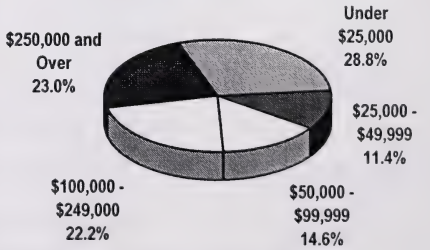
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,458	2,430	28
Farm Trucks	2,807	2,768	39
Pick-ups and Cargo Vans	1,880	1,849	31
Other Farm Trucks	928	920	8
Cars/Passenger Vehicles	529	515	14
Combines	443	432	11
Swathers/Mower Conditioners	844	832	13
Balers	540	534	6
Forage Harvesters	55	x	x
Tillage/Cult./Seed./Plant. Equip.	1,497	x	x

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**230,211**	**2.3**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**256**	**28.8**
Under $10,000	123	13.9
$10,000 - $24,999	133	15.0
$25,000 - $49,999	**101**	**11.4**
$50,000 - $99,999	**130**	**14.6**
$100,000 and Over	**401**	**45.2**
$100,000 - $249,999	197	22.2
$250,000 - $499,999	114	12.8
$500,000 and Over	90	10.1
Total Farms	**888**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	233	160,339	2.3
Spring Wheat (Excl. Durum) (12)	196	113,662	2.0
Durum Wheat	87	x	x
Winter Wheat (13)	21	x	x
Oats	167	23,420	1.7
Barley	338	166,323	3.4
Mixed Grains	32	7,205	1.8
Corn for Grain	6	x	x
Buckwheat	0	0	0.0
Total Rye	44	x	x
Fall Rye (13)	42	4,438	5.0
Spring Rye	4	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	39	11,748	0.4
Flaxseed	5	x	x
Soybeans	0	0	0.0
Mustard Seed	14	3,208	5.6
Sunflowers	4	137	8.5
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	5	x	x
Dry Field Peas	41	11,062	1.8
Lentils	2	x	x
Total Dry Field Beans	9	x	x
Dry White Beans	0	0	0.0
Chick Peas	9	x	x
Other Dry Beans	0	0	0.0
Canary Seed	1	x	x
Sugar Beets	0	0	0.0
Triticale	13	2,422	3.5
Forage Seed for Seed	4	x	x
All Other Field Crops	3	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	6	x	x
Alfalfa and Alfalfa Mixtures	360	57,331	1.5
All Other Tame Hay/Fodder Crops	137	20,164	0.9

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	4	7	0.1
Tomatoes	2	x	x
Cucumbers	3	3	2.3
Green Peas	2	x	x
Green or Wax Beans	1	x	x
Cabbage	1	x	x
Cauliflower	1	x	x
Broccoli	2	x	x
Carrots	3	1	0.1
Rutabagas and Turnips	1	x	x
Beets	2	x	x
Radishes	1	x	x
Dry Onions	2	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	2	x	x
Squash, Pumpkins and Zuchini	3	x	x
Total Vegetables	**8**	**30**	**0.2**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	10	123	6.2
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	1	x	x
Area of Nursery Products	**9**	**51**	**0.8**
Area of Christmas Trees Grown For Sale (17)	**1**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**4**	**10,050**	**0.1**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	10	50,140	0.5
Area in Use on May 15, 2001	10	50,120	0.5
Flowers	8	36,480	0.7
Vegetables	5	x	x
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	1	x	x

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	888	1,100,187	2.1
Use of Irrigation	137	39,930	3.2
Use of Commercial Fertilizer	506	396,245	2.4
Use of Herbicides (18)	415	366,985	2.2
Use of Insecticides (18)	63	23,808	2.8
Use of Fungicides (18)	31	31,849	2.4

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	543	409,596	2.2
Incorporating Most Residue into Soil	223	113,204	1.7
Retaining Most Residue on Surface	244	186,617	2.8
No Tillage Prior to Seeding	152	109,775	2.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	259	23,630	2.3
Using an Irrigation System	2	x	x
Using a Liquid Spreader (On Surface)	28	4,315	2.3
Using a Liquid Spreader (Injected)	10	1,930	4.6

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	196	35,854	1.2
Chemical Only	46	7,717	1.1
Tillage Only	73	8,285	0.7
Tillage and Chemical Combination	89	19,852	1.7

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	403	45.4
Permanent Grass Cover	496	55.9
Winter Cover Crops	78	8.8
Contour Cultivation	19	2.1
Strip-Cropping	62	7.0
Grassed Waterways	105	11.8
Windbreaks or Shelterbelts	138	15.5

Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	556	56,751	2.6
Dairy Cows	30	2,647	3.1
Beef Cows	544	54,104	2.6
Heifers	333	32,669	2.8
Bulls	466	2,938	2.6
Steers	196	36,015	3.6
Calves	572	62,600	2.9
Total Cattle and Calves	**626**	**190,973**	**2.9**

Pigs (22)	# Farms	Head	% Alta.
Boars	19	280	3.0
Sows and Gilts for Breeding	21	4,370	2.2
Nursing and Weaner Pigs	21	13,401	2.0
Grower and Finishing Pigs	39	28,075	2.5
Total Pigs	**41**	**46,126**	**2.3**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	38	254	3.8
Ewes	57	4,589	3.5
Lambs	54	6,670	3.9
Total Sheep and Lambs	**61**	**11,513**	**3.7**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	422	4,529	2.8
Goats	26	1,186	2.8
Rabbits	5	59	1.0
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	5	588	0.7
Deer (Excluding Wild Deer)	0	0	0.0
Elk	1	x	x
Llamas and Alpacas	14	118	0.9
Wild Boars	1	x	x

Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Willow Creek No. 26	10	13,021	6.2

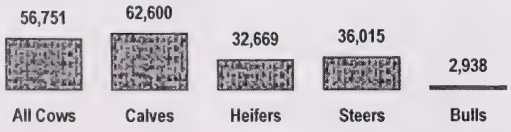
Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	83	188,108	1.5
Broilers, Roasters, Cornish	29	81,387	0.9
Pullets for Laying (under 19 wks.)	16	34,372	3.2
Laying Hens (19 wks and over)	70	72,349	3.1
Laying Hens (Hatchery Supply Flock)	2	x	x
Turkeys	17	x	x
Other Poultry	33	7,965	3.6

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	15	x	x
Turkey Production	9	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

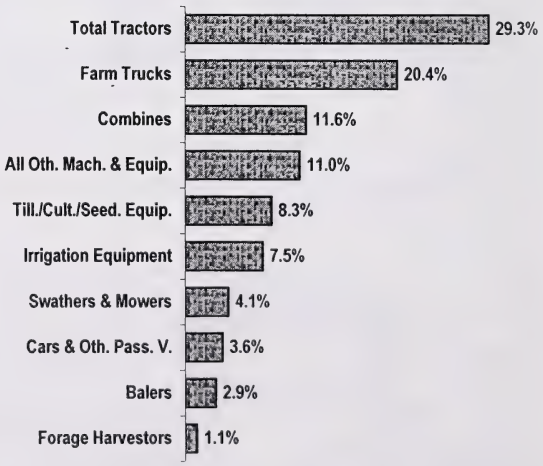
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	775	2,458	48,355
Total Farm Trucks	847	2,807	33,713
Pick-ups and Cargo Vans	830	1,880	21,650
Other Farm Trucks	463	928	12,063
Cars and Other Passenger Vehicles	437	529	5,936
Swathers and Mower Conditioners	498	844	6,834
Combines	322	443	19,207
Balers	399	540	4,852
Forage Harvestors	53	55	1,858
Tillage/Cultivation/Seeding Equip.	508	1,497	13,759
Irrigation Equipment	148	n/a	12,402
Other*	695	n/a	18,239

Livestock Inventory, May 15, 2001 (Number of Head)

Cattle Inventory, May 15, 2001 (Number of Head)



Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Vulcan Co.	Alberta
Total Population	**3,778**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	3,778	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**709**	**53,652**
Average Farm Size (acres)	1,846	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	52,428	23,764
Farm Capital	1,721,215	1,029,903
Farm Operating Expenses	258,547	166,043
Gross Farm Receipts	301,809	184,885
Area in Crops (acres)	1,051	522
Seeded Area of Wheat (acres)	683	439
Number of Beef Cows (head)	88	74
Number of Pigs (head)	952	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	349	49.2
Partnership	172	24.3
With Written Agreement	27	3.8
Without Written Agreement	145	20.5
Corporation	181	25.5
Family	170	24.0
Non-Family	11	1.6
Other*	7	1.0
Total Farms	**709**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	7	1.0
10 to 129 Acres	31	4.4
130 to 239 Acres	73	10.3
240 to 399 Acres	50	7.1
400 to 559 Acres	39	5.5
560 to 759 Acres	46	6.5
760 to 1,119 Acres	90	12.7
1,120 Acres and Over	**373**	**52.6**
1,120 to 1,599 Acres	79	11.1
1,600 to 2,239 Acres	101	14.2
2,240 to 2,879 Acres	69	9.7
2,880 to 3,519 Acres	35	4.9
3,520 Acres and Over	89	12.6
Total Farms	**709**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	1	0.1
Cattle (Beef)	164	23.6
Hog	2	0.3
Poultry and Egg	3	0.4
Wheat	220	31.7
Grain and Oilseed (Except Wheat)	227	32.7
Field Crop (Except Grain and Oilseed)	17	2.4
Fruit	0	0.0
Vegetable	1	0.1
Miscellaneous Speciality	25	3.6
Livestock Combination	18	2.6
Other Combination	16	2.3
Total Farms Classified	**694**	**100.0**

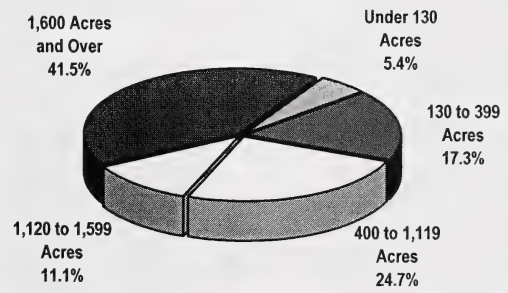
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	639	738,902	56.5
Total Area Rented/Leased/Crop Shared	445	570,046	43.5
Rented/Leased from Government	127	203,995	15.6
Rented/Leased from Others	275	195,070	14.9
Crop Shared from Others	179	170,981	13.1
Total Area of Farms	**709**	**1,308,948**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	663	696,608	53.2
Summerfallow	462	247,431	18.9
Total Pasture Land	...	348,060	26.6
Tame or Seeded Pasture	283	73,923	5.6
Natural Land for Pasture	387	274,137	20.9
All Other Land (6)	425	16,849	1.3
Total Area of Farms	**709**	**1,308,948**	**100.0**

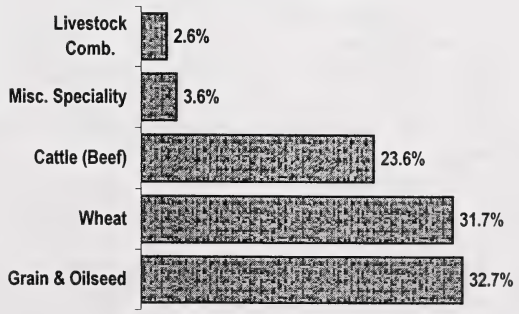
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	207	14,964	76.8
Seasonal or Temporary	214	4,530	23.2
Total Paid Labour	**366**	**19,494**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	392
% of Total Farms	55.3

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Vulcan Co.	Alberta
Number of Farms	**709**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	52,428	23,764
Farm Capital	1,721,215	1,029,903
Farm Operating Expenses	258,547	166,043
Farm Interest Expenses	15,967	14,319
Gross Farm Receipts	301,809	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	709	204,762	16.8
Livestock and Poultry	439	88,801	7.3
Land and Buildings (9)	709	926,778	75.9
Owned	646	644,888	52.8
Rented or Leased from Others	448	281,890	23.1
Total Farm Capital	**709**	**1,220,341**	**100.0**

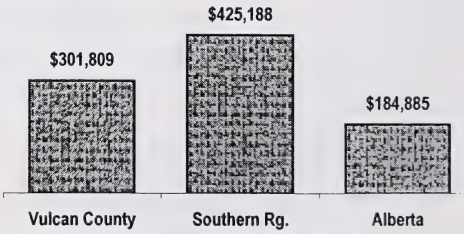
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	3	0.4
$50,000 - $99,999	7	1.0
$100,000 - $199,999	38	5.4
$200,000 - $349,999	70	9.9
$350,000 - $499,999	57	8.0
$500,000 - $999.999	153	21.6
$1,000,000 - $1,499,999	100	14.1
$1,500,000 and Over	281	39.6
Total Farms	**709**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	539	8,606	4.7
Custom and Contract Work	462	8,435	4.6
Rent/Leasing of Land and Buildings	270	4,347	2.4
Rent/Leasing of Mach./Equip./Vehicles	220	2,280	1.2
Wages and Salaries	366	10,796	5.9
Paid to Family Members	289	6,499	3.5
Paid to all Other Persons	167	4,297	2.3
All Fuel Expenses	686	8,817	4.8
Repair/Maint. to Mach./Equip./Vehicles	673	9,092	5.0
Fertilizer and Lime Purchases	557	15,204	8.3
Herbicides/Insecticides/Fungicides	536	12,072	6.6
Seed/Seedling Purchases	493	4,210	2.3
Livestock and Poultry Purchases	316	50,608	27.6
Veterinary Services, Drugs, etc.	398	1,852	1.0
Feed and Supplement Purchases	396	25,282	13.8
Electricity/Telephone/Telecom.	672	3,508	1.9
Repair/Maint. to Farm Bldgs./Fences	566	2,469	1.3
All Other Expenses	678	15,731	8.6
Total Operating Expenses	**709**	**183,310**	**100.0**

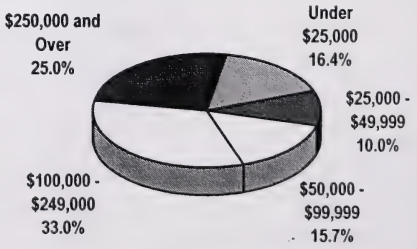
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,367	2,313	55
Farm Trucks	2,783	2,744	39
Pick-ups and Cargo Vans	1,656	1,633	23
Other Farm Trucks	1,126	1,110	16
Cars/Passenger Vehicles	488	472	16
Combines	613	601	12
Swathers/Mower Conditioners	953	940	13
Balers	364	356	8
Forage Harvesters	49	x	x
Tillage/Cult./Seed./Plant. Equip.	2,017	1,988	29

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**213,983**	**2.2**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**116**	**16.4**
Under $10,000	54	7.6
$10,000 - $24,999	62	8.7
$25,000 - $49,999	**71**	**10.0**
$50,000 - $99,999	**111**	**15.7**
$100,000 and Over	**411**	**58.0**
$100,000 - $249,999	234	33.0
$250,000 - $499,999	110	15.5
$500,000 and Over	67	9.4
Total Farms	**709**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	517	353,026	5.2
Spring Wheat (Excl. Durum) (12)	473	254,780	4.4
Durum Wheat	262	93,656	9.7
Winter Wheat (13)	15	4,590	5.7
Oats	81	13,583	1.0
Barley	417	176,820	3.6
Mixed Grains	20	2,608	0.6
Corn for Grain	1	x	x
Buckwheat	1	x	x
Total Rye	59	10,538	9.0
Fall Rye (13)	56	10,247	11.5
Spring Rye	3	291	1.1

Oilseeds*	# Farms	Acres	% Alta.
Canola	150	40,282	1.5
Flaxseed	7	992	2.5
Soybeans	0	0	0.0
Mustard Seed	37	7,097	12.4
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	4	x	x
Dry Field Peas	107	23,916	3.9
Lentils	0	0	0.0
Total Dry Field Beans	52	12,065	8.0
Dry White Beans	0	0	0.0
Chick Peas	51	x	x
Other Dry Beans	2	x	x
Canary Seed	1	x	x
Sugar Beets	1	x	x
Triticale	22	2,970	4.3
Forage Seed for Seed	10	3,084	0.8
All Other Field Crops	6	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	3	195	0.5
Alfalfa and Alfalfa Mixtures	202	32,724	0.8
All Other Tame Hay/Fodder Crops	101	13,827	0.6

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	0	0	0.0
Cucumbers	1	x	x
Green Peas	2	x	x
Green or Wax Beans	1	x	x
Cabbage	1	x	x
Cauliflower	1	x	x
Broccoli	1	x	x
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	0	0	0.0
Radishes	1	x	x
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	1	x	x
Lettuces	0	0	0.0
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**2**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	4	7	0.4
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	2	x	x
Area of Nursery Products	**3**	**4**	**0.1**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**3**	**3,200**	**0.0**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	3	x	x
Area in Use on May 15, 2001	3	x	x
Flowers	3	x	x
Vegetables	0	0	0.0
Other Greenhouse Products	1	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	709	1,308,948	2.5
Use of Irrigation	117	55,018	4.5
Use of Commercial Fertilizer	511	568,655	3.4
Use of Herbicides (18)	536	671,318	4.1
Use of Insecticides (18)	99	34,776	4.1
Use of Fungicides (18)	48	42,196	3.2

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	614	661,344	3.6
Incorporating Most Residue into Soil	219	137,397	2.0
Retaining Most Residue on Surface	322	299,005	4.6
No Tillage Prior to Seeding	195	224,942	4.4

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	148	12,447	1.2
Using an Irrigation System	1	x	x
Using a Liquid Spreader (On Surface)	6	3,090	1.6
Using a Liquid Spreader (Injected)	4	780	1.9

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	462	247,431	8.1
Chemical Only	148	76,781	10.6
Tillage Only	158	61,374	5.2
Tillage and Chemical Combination	227	109,276	9.5

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	526	74.2
Permanent Grass Cover	227	32.0
Winter Cover Crops	36	5.1
Contour Cultivation	39	5.5
Strip-Cropping	169	23.8
Grassed Waterways	136	19.2
Windbreaks or Shelterbelts	81	11.4

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	340	30,351	1.4
Dairy Cows	12	691	0.8
Beef Cows	336	29,660	1.4
Heifers	175	12,597	1.1
Bulls	292	1,481	1.3
Steers	80	6,610	0.7
Calves	341	27,712	1.3
Total Cattle and Calves	**361**	**78,751**	**1.2**

Pigs (22)	# Farms	Head	% Alta.
Boars	15	193	2.1
Sows and Gilts for Breeding	17	2,706	1.3
Nursing and Weaner Pigs	12	7,640	1.1
Grower and Finishing Pigs	21	16,126	1.4
Total Pigs	**28**	**26,665**	**1.3**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	20	75	1.1
Ewes	27	1,965	1.5
Lambs	21	3,572	2.1
Total Sheep and Lambs	**28**	**5,612**	**1.8**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	175	1,633	1.0
Goats	19	936	2.2
Rabbits	3	84	1.5
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	6	355	0.4
Deer (Excluding Wild Deer)	1	x	x
Elk	0	0	0.0
Llamas and Alpacas	13	125	1.0
Wild Boars	3	x	x

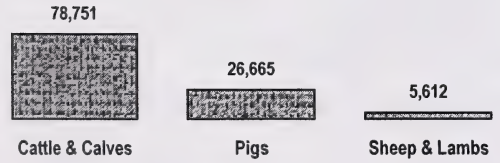
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Vulcan County	4	x	x

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	49	88,032	0.7
Broilers, Roasters, Cornish	18	x	x
Pullets for Laying (under 19 wks.)	17	x	x
Laying Hens (19 wks and over)	41	50,575	2.2
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	7	x	x
Other Poultry	21	6,784	3.1

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	7	144,408	0.1
Turkey Production	7	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

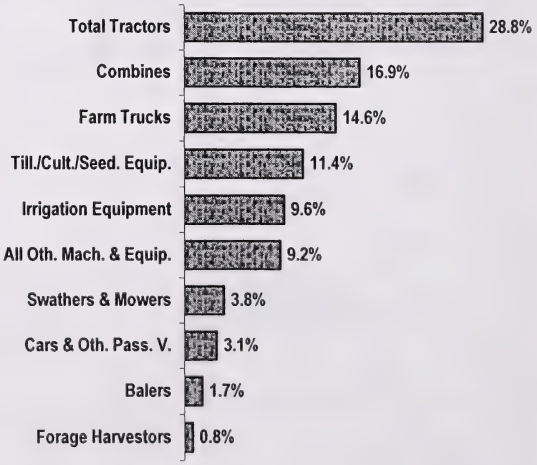
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	640	2,367	59,006
Total Farm Trucks	680	2,783	29,898
Pick-ups and Cargo Vans	666	1,656	16,796
Other Farm Trucks	498	1,126	13,102
Cars and Other Passenger Vehicles	406	488	6,333
Swathers and Mower Conditioners	508	953	7,765
Combines	468	613	34,616
Balers	284	364	3,523
Forage Harvestors	35	49	1,598
Tillage/Cultivation/Seeding Equip.	535	2,017	23,426
Irrigation Equipment	120	n/a	19,697
Other*	573	n/a	18,901

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Wheatland Co.	Alberta
Total Population	**7,889**	**2,974,807**
Urban Population	0	2,405,160
Rural Population	7,889	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**934**	**53,652**
Average Farm Size (acres)	1,208	970
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	64,846	23,764
Farm Capital	1,718,815	1,029,903
Farm Operating Expenses	403,436	166,043
Gross Farm Receipts	458,627	184,885
Area in Crops (acres)	896	522
Seeded Area of Wheat (acres)	730	439
Number of Beef Cows (head)	86	74
Number of Pigs (head)	2,928	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	442	47.3
Partnership	273	29.2
With Written Agreement	56	6.0
Without Written Agreement	217	23.2
Corporation	216	23.1
Family	191	20.4
Non-Family	25	2.7
Other*	3	0.3
Total Farms	**934**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	26	2.8
10 to 129 Acres	183	19.6
130 to 239 Acres	97	10.4
240 to 399 Acres	70	7.5
400 to 559 Acres	50	5.4
560 to 759 Acres	76	8.1
760 to 1,119 Acres	102	10.9
1,120 Acres and Over	**330**	**35.3**
1,120 to 1,599 Acres	103	11.0
1,600 to 2,239 Acres	96	10.3
2,240 to 2,879 Acres	39	4.2
2,880 to 3,519 Acres	29	3.1
3,520 Acres and Over	63	6.7
Total Farms	**934**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	5	0.6
Cattle (Beef)	300	34.1
Hog	17	1.9
Poultry and Egg	7	0.8
Wheat	164	18.6
Grain and Oilseed (Except Wheat)	219	24.9
Field Crop (Except Grain and Oilseed)	32	3.6
Fruit	3	0.3
Vegetable	0	0.0
Miscellaneous Speciality	85	9.6
Livestock Combination	31	3.5
Other Combination	18	2.0
Total Farms Classified	**881**	**100.0**

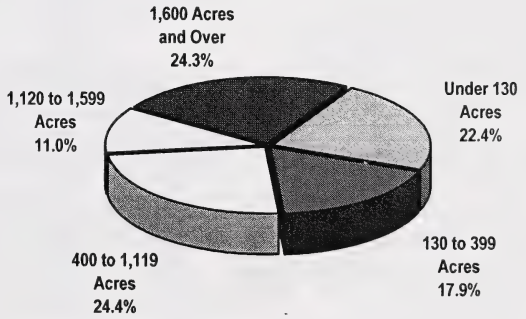
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	876	779,854	69.1
Total Area Rented/Leased/Crop Shared	426	348,186	30.9
Rented/Leased from Government	31	19,330	1.7
Rented/Leased from Others	335	232,019	20.6
Crop Shared from Others	122	96,837	8.6
Total Area of Farms	**934**	**1,128,040**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	806	722,386	64.0
Summerfallow	289	102,807	9.1
Total Pasture Land	...	281,899	25.0
Tame or Seeded Pasture	363	94,304	8.4
Natural Land for Pasture	567	187,595	16.6
All Other Land (6)	541	20,948	1.9
Total Area of Farms	**934**	**1,128,040**	**100.0**

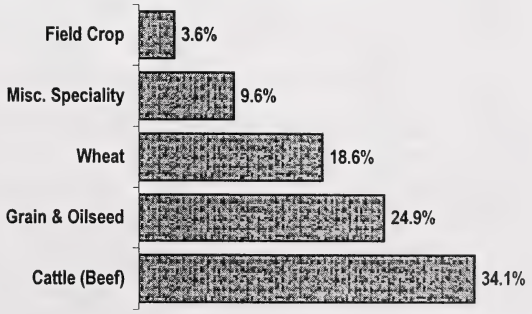
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	232	29,462	79.7
Seasonal or Temporary	254	7,521	20.3
Total Paid Labour	**418**	**36,983**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	477
% of Total Farms	51.1

Distribution of Farms by Size



Top Five Farm Types



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Wheatland Co.	Alberta
Number of Farms	**934**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Operating Income (2)	64,846	23,764
Farm Capital	1,718,815	1,029,903
Farm Operating Expenses	403,436	166,043
Farm Interest Expenses	18,684	14,319
Gross Farm Receipts	458,627	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	934	229,476	14.3
Livestock and Poultry	666	237,731	14.8
Land and Buildings (9)	934	1,138,167	70.9
Owned	885	875,796	54.6
Rented or Leased from Others	428	262,371	16.3
Total Farm Capital	**934**	**1,605,374**	**100.0**

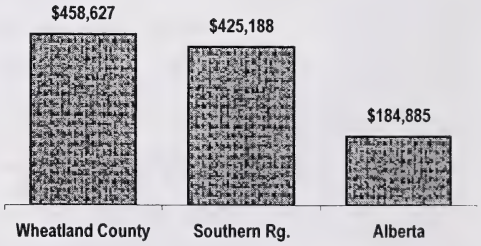
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	7	0.7
$50,000 - $99,999	11	1.2
$100,000 - $199,999	39	4.2
$200,000 - $349,999	133	14.2
$350,000 - $499,999	106	11.3
$500,000 - $999.999	218	23.3
$1,000,000 - $1,499,999	112	12.0
$1,500,000 and Over	308	33.0
Total Farms	**934**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	662	12,369	3.3
Custom and Contract Work	529	10,323	2.7
Rent/Leasing of Land and Buildings	319	4,322	1.1
Rent/Leasing of Mach./Equip./Vehicles	248	2,287	0.6
Wages and Salaries	418	19,558	5.2
Paid to Family Members	330	9,017	2.4
Paid to all Other Persons	197	10,541	2.8
All Fuel Expenses	899	11,113	2.9
Repair/Maint. to Mach./Equip./Vehicles	875	12,320	3.3
Fertilizer and Lime Purchases	618	17,895	4.7
Herbicides/Insecticides/Fungicides	602	13,889	3.7
Seed/Seedling Purchases	560	5,215	1.4
Livestock and Poultry Purchases	448	156,912	41.6
Veterinary Services, Drugs, etc.	578	6,790	1.8
Feed and Supplement Purchases	593	70,334	18.7
Electricity/Telephone/Telecom.	885	4,249	1.1
Repair/Maint. to Farm Bldgs./Fences	771	4,684	1.2
All Other Expenses	890	24,549	6.5
Total Operating Expenses	**934**	**376,809**	**100.0**

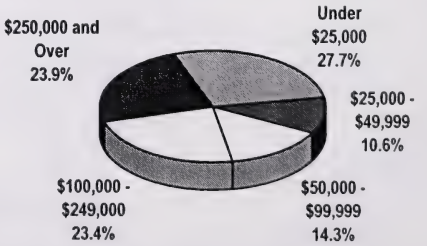
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	2,898	2,868	30
Farm Trucks	3,113	3,073	40
Pick-ups and Cargo Vans	1,914	1,881	33
Other Farm Trucks	1,198	1,191	7
Cars/Passenger Vehicles	567	549	18
Combines	568	560	8
Swathers/Mower Conditioners	961	955	6
Balers	463	x	x
Forage Harvesters	68	68	0
Tillage/Cult./Seed./Plant. Equip.	1,722	1,714	8

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**428,358**	**4.3**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**259**	**27.7**
Under $10,000	147	15.7
$10,000 - $24,999	112	12.0
$25,000 - $49,999	**99**	**10.6**
$50,000 - $99,999	**134**	**14.3**
$100,000 and Over	**442**	**47.3**
$100,000 - $249,999	219	23.4
$250,000 - $499,999	135	14.5
$500,000 and Over	88	9.4
Total Farms	**934**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	453	330,529	4.8
Spring Wheat (Excl. Durum) (12)	446	314,134	5.4
Durum Wheat	41	13,716	1.4
Winter Wheat (13)	8	2,679	3.3
Oats	70	6,465	0.5
Barley	443	211,575	4.3
Mixed Grains	34	6,940	1.7
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	18	1,945	1.7
Fall Rye (13)	15	x	x
Spring Rye	3	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	228	74,525	2.8
Flaxseed	10	1,247	3.1
Soybeans	0	0	0.0
Mustard Seed	12	3,178	5.6
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	11	106	0.2
Dry Field Peas	54	10,806	1.8
Lentils	2	x	x
Total Dry Field Beans	12	3,526	2.4
Dry White Beans	1	x	x
Chick Peas	10	x	x
Other Dry Beans	1	x	x
Canary Seed	3	x	x
Sugar Beets	1	x	x
Triticale	9	1,359	2.0
Forage Seed for Seed	15	2,674	0.7
All Other Field Crops	1	x	x

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	2	x	x
Alfalfa and Alfalfa Mixtures	356	49,953	1.3
All Other Tame Hay/Fodder Crops	127	15,424	0.7

Selected Vegetables Grown for Sale (15)

	# Farms	Acres	% Alta.
Sweet Corn	5	x	x
Tomatoes	4	x	x
Cucumbers	8	5	3.6
Green Peas	9	x	x
Green or Wax Beans	6	3	0.8
Cabbage	4	2	0.6
Cauliflower	2	x	x
Broccoli	2	x	x
Carrots	9	x	x
Rutabagas and Turnips	1	x	x
Beets	6	x	x
Radishes	3	x	x
Dry Onions	5	x	x
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	3	1	2.8
Squash, Pumpkins and Zuchini	3	1	0.2
Total Vegetables	**17**	**141**	**1.0**

Fruits, Berries and Nuts

Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	10	67	3.4
Producing Area of Strawberries	6	x	x
Producing Area of Raspberries	4	x	x
Area of Nursery Products	**19**	**370**	**5.6**
Area of Christmas Trees Grown For Sale (17)	**1**	**x**	**x**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**5**	**7,550**	**0.1**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	16	266,900	2.4
Area in Use on May 15, 2001	16	254,488	2.4
Flowers	12	196,950	3.9
Vegetables	5	x	x
Other Greenhouse Products	2	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	934	1,128,040	2.2
Use of Irrigation	254	49,693	4.0
Use of Commercial Fertilizer	558	639,194	3.9
Use of Herbicides (18)	567	652,791	4.0
Use of Insecticides (18)	69	25,013	3.0
Use of Fungicides (18)	76	71,076	5.3

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	639	670,199	3.6
Incorporating Most Residue into Soil	220	105,538	1.5
Retaining Most Residue on Surface	290	257,292	3.9
No Tillage Prior to Seeding	223	307,369	6.1

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	231	17,267	1.7
Using an Irrigation System	1	x	x
Using a Liquid Spreader (On Surface)	27	4,043	2.1
Using a Liquid Spreader (Injected)	13	3,260	7.8

Forms of Weed Control Use on Summerfallow Land

	# Farms	Acres	% Alta.
Total Summerfallow Land	289	102,807	3.4
Chemical Only	71	19,375	2.7
Tillage Only	104	29,734	2.5
Tillage and Chemical Combination	145	53,698	4.7

Farms Reporting Soil Conservation Practices (20)

	# Farms	% of Total Farms
Crop Rotation	553	59.2
Permanent Grass Cover	379	40.6
Winter Cover Crops	19	2.0
Contour Cultivation	33	3.5
Strip-Cropping	28	3.0
Grassed Waterways	131	14.0
Windbreaks or Shelterbelts	136	14.6

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	479	42,115	1.9
Dairy Cows	21	1,424	1.7
Beef Cows	472	40,691	1.9
Heifers	295	34,400	3.0
Bulls	404	2,249	2.0
Steers	130	69,574	7.0
Calves	484	60,565	2.8
Total Cattle and Calves	**529**	**208,903**	**3.2**

Pigs (22)	# Farms	Head	% Alta.
Boars	37	353	3.8
Sows and Gilts for Breeding	38	17,709	8.8
Nursing and Weaner Pigs	41	66,401	9.7
Grower and Finishing Pigs	40	64,866	5.7
Total Pigs	**51**	**149,329**	**7.4**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	41	149	2.3
Ewes	57	3,996	3.0
Lambs	60	4,684	2.8
Total Sheep and Lambs	**66**	**8,829**	**2.9**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	317	2,292	1.4
Goats	30	610	1.4
Rabbits	3	84	1.5
Mink	1	x	x
Fox	0	0	0.0
Bison (Buffalo)	6	69	0.1
Deer (Excluding Wild Deer)	3	13	0.2
Elk	1	x	x
Llamas and Alpacas	17	239	1.9
Wild Boars	2	x	x

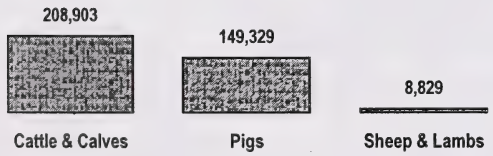
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Wheatland County	11	275	0.1

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	72	255,796	2.1
Broilers, Roasters, Cornish	33	167,525	1.9
Pullets for Laying (under 19 wks.)	17	33,434	3.1
Laying Hens (19 wks and over)	57	54,837	2.4
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	20	1,419	0.2
Other Poultry	32	10,944	5.0

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	33	1,267,413	1.2
Turkey Production	19	17,359	0.1
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	1	x	x

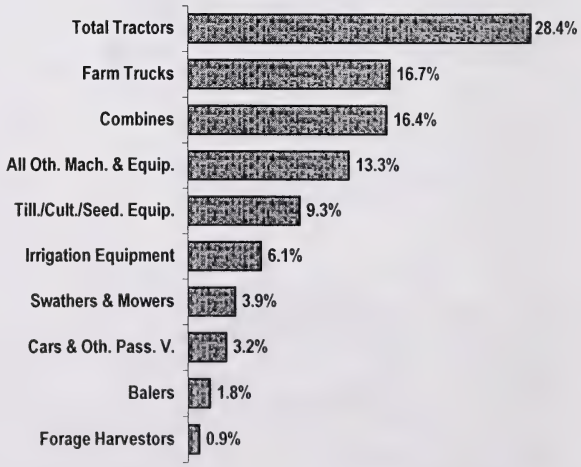
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	820	2,898	65,243
Total Farm Trucks	886	3,113	38,237
Pick-ups and Cargo Vans	863	1,914	20,776
Other Farm Trucks	553	1,198	17,461
Cars and Other Passenger Vehicles	476	567	7,284
Swathers and Mower Conditioners	556	961	9,012
Combines	439	568	37,644
Balers	376	463	4,142
Forage Harvestors	66	68	2,129
Tillage/Cultivation/Seeding Equip.	576	1,722	21,283
Irrigation Equipment	241	n/a	13,931
Other*	708	n/a	30,572

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



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Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Foothills	Alberta
Total Population	**16,764**	**2,974,807**
Urban Population	25	2,405,160
Rural Population	16,739	569,647
Rural as % of Total Population	*100*	*19*
Number of Farms (1)	**1,334**	**53,652**
Average Farm Size (acres)	686	970
Average Per Reporting Farm	**Dollars**	
Net Farm Income (2)	22,458	23,764
Farm Capital	1,578,166	1,029,903
Farm Operating Expenses	197,560	166,043
Gross Farm Receipts	214,844	184,885
Area in Crops (acres)	363	522
Seeded Area of Wheat (acres)	452	439
Number of Beef Cows (head)	67	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	725	54.3
Partnership	407	30.5
With Written Agreement	44	3.3
Without Written Agreement	363	27.2
Corporation	200	15.0
Family	176	13.2
Non-Family	24	1.8
Other*	2	0.1
Total Farms	**1,334**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	26	1.9
10 to 129 Acres	420	31.5
130 to 239 Acres	287	21.5
240 to 399 Acres	160	12.0
400 to 559 Acres	87	6.5
560 to 759 Acres	84	6.3
760 to 1,119 Acres	85	6.4
1,120 Acres and Over	**185**	**13.9**
1,120 to 1,599 Acres	54	4.0
1,600 to 2,239 Acres	56	4.2
2,240 to 2,879 Acres	13	1.0
2,880 to 3,519 Acres	15	1.1
3,520 Acres and Over	47	3.5
Total Farms	**1,334**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	5	0.4
Cattle (Beef)	540	45.4
Hog	5	0.4
Poultry and Egg	11	0.9
Wheat	43	3.6
Grain and Oilseed (Except Wheat)	138	11.6
Field Crop (Except Grain and Oilseed)	106	8.9
Fruit	1	0.1
Vegetable	1	0.1
Miscellaneous Speciality	288	24.2
Livestock Combination	35	2.9
Other Combination	17	1.4
Total Farms Classified	**1,190**	**100.0**

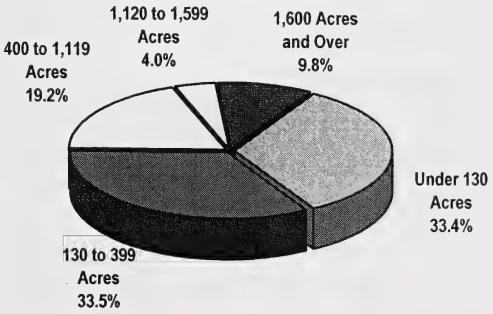
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	1,256	469,981	51.4
Total Area Rented/Leased/Crop Shared	479	444,510	48.6
Rented/Leased from Government	103	209,207	22.9
Rented/Leased from Others	363	185,421	20.3
Crop Shared from Others	120	49,882	5.5
Total Area of Farms	**1,334**	**914,491**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	1,037	375,940	41.1
Summerfallow	213	26,674	2.9
Total Pasture Land	...	486,960	53.2
Tame or Seeded Pasture	520	74,407	8.1
Natural Land for Pasture	873	412,553	45.1
All Other Land (6)	784	24,917	2.7
Total Area of Farms	**1,334**	**914,491**	**100.0**

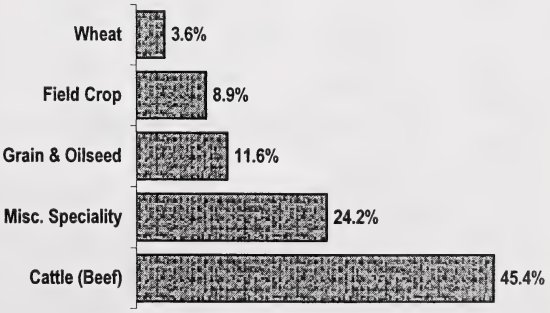
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	271	27,373	76.6
Seasonal or Temporary	298	8,350	23.4
Total Paid Labour	**485**	**35,723**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	660
% of Total Farms	49.5

Distribution of Farms by Size



Top Five Farm Types



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*Institutions, Community Pastures, etc. "% Distr." refers to % of total ...not available

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Foothills No. 31	Alberta
Number of Farms	**1,334**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Income (2)	22,458	23,764
Farm Capital	1,578,166	1,029,903
Farm Operating Expenses	197,560	166,043
Farm Interest Expenses	15,934	14,319
Gross Farm Receipts	214,844	184,885

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	1,334	172,468	8.2
Livestock and Poultry	1,109	265,440	12.6
Land and Buildings (9)	1,334	1,667,366	79.2
Owned	1,262	1,181,655	56.1
Rented or Leased from Others	483	485,711	23.1
Total Farm Capital	**1,334**	**2,105,274**	**100.0**

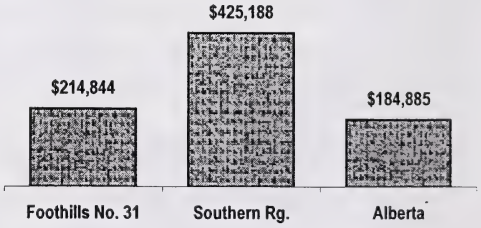
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	2	0.1
$50,000 - $99,999	8	0.6
$100,000 - $199,999	40	3.0
$200,000 - $349,999	173	13.0
$350,000 - $499,999	186	13.9
$500,000 - $999.999	394	29.5
$1,000,000 - $1,499,999	180	13.5
$1,500,000 and Over	351	26.3
Total Farms	**1,334**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	703	11,202	4.3
Custom and Contract Work	688	8,471	3.2
Rent/Leasing of Land and Buildings	425	4,793	1.8
Rent/Leasing of Mach./Equip./Vehicles	230	1,276	0.5
Wages and Salaries	485	16,964	6.4
Paid to Family Members	348	6,902	2.6
Paid to all Other Persons	277	10,062	3.8
All Fuel Expenses	1,232	9,228	3.5
Repairs/ Maint. To Mach./Equip./Vehicle	1,191	8,672	3.3
Fertilizer and Lime Purchases	693	8,555	3.2
Herbicides/Insecticides/Fungicides	518	4,389	1.7
Seed/Seedling Purchases	570	3,361	1.3
Livestock and Poultry Purchases	671	98,582	37.4
Veterinary Services, Drugs, etc.	982	5,238	2.0
Feed and Supplement Purchases	986	55,649	21.1
Electricity/Telephone/Telecom.	1,173	4,493	1.7
Repairs/ Maint. Farm Bldgs. and Fences	1,089	4,572	1.7
All Other Expenses	1,260	18,099	6.9
Total Operating Expenses	**1,334**	**263,545**	**100.0**

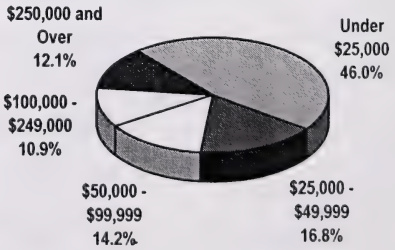
Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	3,297	x	x
Farm Trucks	3,146	3,096	50
Pick-ups and Cargo Vans	2,189	2,149	40
Other Farm Trucks	957	947	10
Cars/Passenger Vehicles	686	672	14
Combines	374	x	x
Swathers/Mower Conditioners	954	x	x
Balers	741	x	x
Forage Harvesters	59	x	x
Tillage/Cult./Seed./Plant. Equip.	1,855	x	x

	$ '000	% Alta.
Total Gross Farm Receipts (11)	**286,602**	**2.9**
Farms by Gross Farm Receipts	**# Farms**	**% Distr.**
Under $25,000	**614**	**46.0**
Under $10,000	353	26.5
$10,000 - $24,999	261	19.6
$25,000 - $49,999	**224**	**16.8**
$50,000 - $99,999	**190**	**14.2**
$100,000 and Over	**306**	**22.9**
$100,000 - $249,999	145	10.9
$250,000 - $499,999	93	7.0
$500,000 and Over	68	5.1
Total Farms	**1,334**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



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"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	185	83,639	1.2
Spring Wheat (Excl. Durum) (12)	182	79,320	1.4
Durum Wheat	9	2,665	0.3
Winter Wheat (13)	7	1,654	2.1
Oats	163	15,197	1.1
Barley	341	131,050	2.7
Mixed Grains	37	8,654	2.1
Corn for Grain	1	x	x
Buckwheat	0	0	0.0
Total Rye	29	2,970	2.5
Fall Rye (13)	27	x	x
Spring Rye	2	x	x

Oilseeds*	# Farms	Acres	% Alta.
Canola	65	15,877	0.6
Flaxseed	3	405	1.0
Soybeans	0	0	0.0
Mustard Seed	2	x	x
Sunflowers	1	x	x
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	4	x	x
Dry Field Peas	34	6,475	1.1
Lentils	0	0	0.0
Total Dry Field Beans	2	x	x
Dry White Beans	0	0	0.0
Chick Peas	2	x	x
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	3	x	x
Forage Seed for Seed	3	x	x
All Other Field Crops	4	393	1.9

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	1	x	x
Alfalfa and Alfalfa Mixtures	589	67,691	1.7
All Other Tame Hay/Fodder Crops	311	39,289	1.7

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	1	x	x
Tomatoes	3	5.4	10.9
Cucumbers	4	x	x
Green Peas	3	2	0.0
Green or Wax Beans	2	x	x
Cabbage	1	x	x
Cauliflower	2	x	x
Broccoli	1	x	x
Carrots	3	1	0.0
Rutabagas and Turnips	0	0	0.0
Beets	3	x	x
Radishes	0	0	0.0
Dry Onions	1	x	x
Shallots, Green or Seed Onions	1	x	x
Lettuces	3	1	5.1
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**12**	**25**	**0.2**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	17	136	6.8
Producing Area of Strawberries	2	x	x
Producing Area of Raspberries	3	2	1.0
Area of Nursery Products	**52**	**660**	**9.9**
Area of Christmas Trees Grown For Sale (17)	**7**	**44**	**3.5**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**9**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	26	795,599	7.2
Area in Use on May 15, 2001	26	763,299	7.2
Flowers	19	695,130	13.8
Vegetables	9	x	x
Other Greenhouse Products	2	x	x

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	1,334	914,491	1.8
Use of Irrigation	59	4,781	0.4
Use of Commercial Fertilizer	598	277,696	1.7
Use of Herbicides (18)	482	247,145	1.5
Use of Insecticides (18)	29	1,831	0.2
Use of Fungicides (18)	36	22,923	1.7

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	609	287,204	1.6
Incorporating Most Residue into Soil	349	100,590	1.5
Retaining Most Residue on Surface	222	125,452	1.9
No Tillage Prior to Seeding	87	61,162	1.2

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	380	23,136	2.2
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	11	x	x
Using a Liquid Spreader (Injected)	2	x	x

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	213	26,674	0.9
Chemical Only	35	3,943	0.5
Tillage Only	88	9,550	0.8
Tillage and Chemical Combination	100	13,181	1.2

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	455	34.1
Permanent Grass Cover	679	50.9
Winter Cover Crops	63	4.7
Contour Cultivation	43	3.2
Strip-Cropping	22	1.6
Grassed Waterways	146	10.9
Windbreaks or Shelterbelts	188	14.1

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	629	42,415	1.9
Dairy Cows	16	861	1.0
Beef Cows	623	41,554	2.0
Heifers	409	34,976	3.0
Bulls	496	2,352	2.1
Steers	195	75,575	7.6
Calves	652	83,599	3.9
Total Cattle and Calves	**721**	**238,917**	**3.6**

Pigs (22)	# Farms	Head	% Alta.
Boars	14	x	x
Sows and Gilts for Breeding	15	x	x
Nursing and Weaner Pigs	16	x	x
Grower and Finishing Pigs	21	x	x
Total Pigs	**29**	**x**	**x**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	60	169	2.6
Ewes	75	2,126	1.6
Lambs	69	2,645	1.6
Total Sheep and Lambs	**79**	**4,940**	**1.6**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	718	6,846	4.3
Goats	43	961	2.3
Rabbits	4	147	2.6
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	14	443	0.6
Deer (Excluding Wild Deer)	3	110	1.3
Elk	11	876	2.8
Llamas and Alpacas	36	1,209	9.4
Wild Boars	0	0	0.0

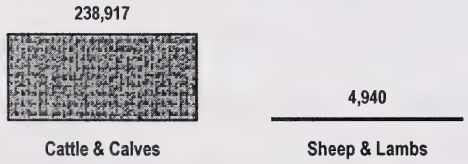
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Foothills No. 31	9	7,255	3.5

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	124	683,317	5.6
Broilers, Roasters, Cornish	29	537,953	6.1
Pullets for Laying (under 19 wks.)	27	68,460	6.4
Laying Hens (19 wks and over)	110	76,904	3.3
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	21	x	x
Other Poultry	36	4,301	2.0

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	14	11,414,498	10.8
Turkey Production	14	x	x
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	1	x	x

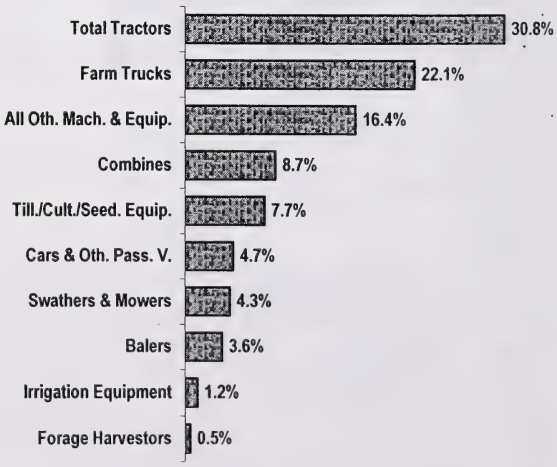
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	1,160	3,297	53,137
Total Farm Trucks	1,223	3,146	38,041
Pick-ups and Cargo Vans	1,177	2,189	26,942
Other Farm Trucks	504	957	11,099
Cars and Other Passenger Vehicles	573	686	8,033
Swathers and Mower Conditioners	585	954	7,472
Combines	303	374	15,037
Balers	523	741	6,197
Forage Harvestors	52	59	865
Tillage/Cultivation/Seeding Equip.	633	1,855	13,274
Irrigation Equipment	72	n/a	2,091
Other*	934	n/a	28,321

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 1. Farms and the Land

	Ranchland	Alberta
Total Population	**8,366**	**2,974,807**
Urban Population	3,034	2,405,160
Rural Population	5,332	569,647
Rural as % of Total Population	*64*	*19*
Number of Farms (1)	**87**	**53,652**
Average Farm Size (acres)	4,196	970
Average Per Reporting Farm	**Dollars**	
Net Farm Income (2)	27,964	23,764
Farm Capital	2,399,160	1,029,903
Farm Operating Expenses	155,834	166,043
Gross Farm Receipts	177,913	184,885
Area in Crops (acres)	193	522
Seeded Area of Wheat (acres)	x	439
Number of Beef Cows (head)	x	74
Number of Pigs (head)	x	757

Farm Operating Arrangements (3)	# Farms	% Distr.
Sole Proprietorship	30	34.5
Partnership	9	10.3
With Written Agreement	3	3.4
Without Written Agreement	6	6.9
Corporation	16	18.4
Family	13	14.9
Non-Family	3	3.4
Other*	32	36.8
Total Farms	**87**	**100.0**

Farms by Total Farm Area	# Farms	% Distr.
Under 10 Acres	1	1.1
10 to 129 Acres	10	11.5
130 to 239 Acres	10	11.5
240 to 399 Acres	13	14.9
400 to 559 Acres	3	3.4
560 to 759 Acres	2	2.3
760 to 1,119 Acres	2	2.3
1,120 Acres and Over	**46**	**52.9**
1,120 to 1,599 Acres	6	6.9
1,600 to 2,239 Acres	2	2.3
2,240 to 2,879 Acres	3	3.4
2,880 to 3,519 Acres	1	1.1
3,520 Acres and Over	34	39.1
Total Farms	**87**	**100.0**

Farms by Type (4)	# Farms	% Distr.
Dairy	0	0.0
Cattle (Beef)	29	40.3
Hog	0	0.0
Poultry and Egg	1	1.4
Wheat	1	1.4
Grain and Oilseed (Except Wheat)	2	2.8
Field Crop (Except Grain and Oilseed)	4	5.6
Fruit	0	0.0
Vegetable	0	0.0
Miscellaneous Speciality	11	15.3
Livestock Combination	2	2.8
Other Combination	22	30.6
Total Farms Classified	**72**	**100.0**

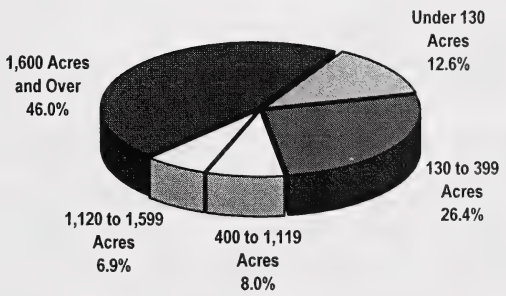
Land Tenure (5)	# Farms	Acres	% Acres
Total Area Owned	54	109,279	29.9
Total Area Rented/Leased/Crop Shared	62	255,733	70.1
Rented/Leased from Government	51	252,077	69.1
Rented/Leased from Others	14	x	x
Crop Shared from Others	2	x	x
Total Area of Farms	**87**	**365,012**	**100.0**

Farms by Use of Land	# Farms	Acres	% Acres
Total Land in Crops	25	4,833	1.3
Summerfallow	4	315	0.1
Total Pasture Land	...	358,291	98.2
Tame or Seeded Pasture	13	8,285	2.3
Natural Land for Pasture	77	350,006	95.9
All Other Land (6)	25	1,573	0.4
Total Area of Farms	**87**	**365,012**	**100.0**

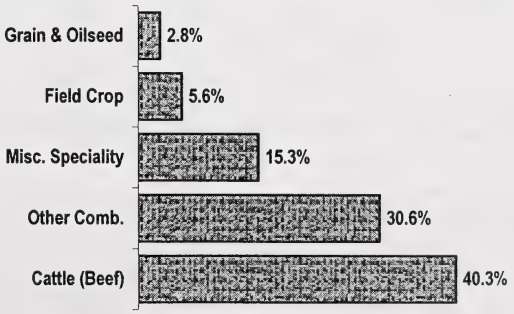
Paid Agricultural Labour (7)	# Farms	# Weeks	% Weeks
Year Round	16	1,426	76.4
Seasonal or Temporary	17	440	23.6
Total Paid Labour	**25**	**1,866**	**100.0**

Use of Personal Computers for Farm Management	
Number of Farms Reporting Use	38
% of Total Farms	43.7

Distribution of Farms by Size



Top Five Farm Types



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Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 2. Financial Characteristics

	Ranchland No. 66	Alberta
Number of Farms	**87**	**53,652**
Average Per Reporting Farm	**Dollars**	
Net Farm Income (2)	27,964	23,764
Farm Capital	2,399,160	1,029,903
Farm Operating Expenses	155,834	166,043
Farm Interest Expenses	17,800	14,319
Gross Farm Receipts	177,913	184,885

Owned and Leased Machinery	Total	Owned	Leased
		Number	
Tractors	121	121	0
Farm Trucks	142	x	x
Pick-ups and Cargo Vans	105	x	x
Other Farm Trucks	37	37	0
Cars/Passenger Vehicles	22	22	0
Combines	x	x	0
Swathers/Mower Conditioners	24	24	0
Balers	22	22	0
Forage Harvesters	x	x	0
Tillage/Cult./Seed./Plant. Equip.	43	43	0

Farm Capital	# Farms	$ '000	% Distr.
Machinery and Equipment (8)	87	4,511	2.2
Livestock and Poultry	48	24,696	11.8
Land and Buildings (9)	87	179,521	86.0
Owned	54	119,085	57.1
Rented or Leased from Others	62	60,435	29.0
Total Farm Capital	**87**	**208,727**	**100.0**

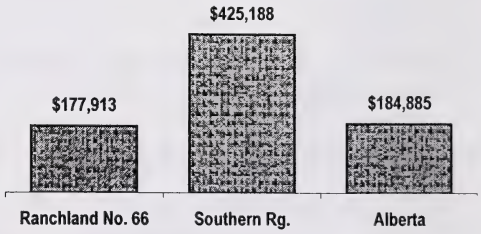
	$ '000	% Alta.
Total Gross Farm Receipts (11)	**15,478**	**0.2**

Farms by Gross Farm Receipts	# Farms	% Distr.
Under $25,000	**54**	**62.1**
Under $10,000	36	41.4
$10,000 - $24,999	18	20.7
$25,000 - $49,999	**8**	**9.2**
$50,000 - $99,999	**8**	**9.2**
$100,000 and Over	**17**	**19.5**
$100,000 - $249,999	5	5.7
$250,000 - $499,999	7	8.0
$500,000 and Over	5	5.7
Total Farms	**87**	**100.0**

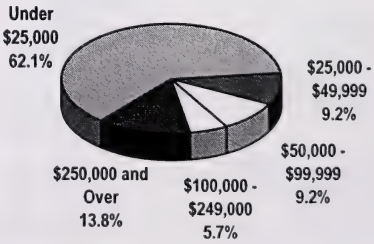
Farms Classified by Farm Capital	# Farms	% Distr.
Under $50,000	1	1.1
$50,000 - $99,999	0	0.0
$100,000 - $199,999	8	9.2
$200,000 - $349,999	14	16.1
$350,000 - $499,999	10	11.5
$500,000 - $999.999	19	21.8
$1,000,000 - $1,499,999	15	17.2
$1,500,000 and Over	20	23.0
Total Farms	**87**	**100.0**

Farm Operating Expenses (10)	# Farms	$ '000	% Distr.
Farm Interest Expenses	28	498	3.7
Custom and Contract Work	30	1,347	9.9
Rent/Leasing of Land and Buildings	46	826	6.1
Rent/Leasing of Mach./Equip./Vehicles	4	6	0.0
Wages and Salaries	25	987	7.3
Paid to Family Members	16	512	3.8
Paid to all Other Persons	16	475	3.5
All Fuel Expenses	55	307	2.3
Repairs/ Maint. To Mach./Equip./Vehicle	53	385	2.8
Fertilizer and Lime Purchases	21	125	0.9
Herbicides/Insecticides/Fungicides	18	40	0.3
Seed/Seedling Purchases	22	54	0.4
Livestock and Poultry Purchases	24	6,237	46.0
Veterinary Services, Drugs, etc.	47	198	1.5
Feed and Supplement Purchases	48	991	7.3
Electricity/Telephone/Telecom.	54	189	1.4
Repairs/ Maint. Farm Bldgs. and Fences	52	348	2.6
All Other Expenses	60	1,019	7.5
Total Operating Expenses	**87**	**13,558**	**100.0**

Average Gross Receipts Per Farm



Distribution of Farms by Class of Gross Farm Receipts



Regional values do not include municipalities where confidentiality applies. x - Confidential "# Farms" refers to number of farms reporting
"% Distr." refers to % of total "% Alta." refers to the municipality as a % of Alberta
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 3. Crops and Land Management

Grains*	# Farms	Acres	% Alta.
Total Wheat	1	x	x
Spring Wheat (Excl. Durum) (12)	1	x	x
Durum Wheat	1	x	x
Winter Wheat (13)	0	0	0.0
Oats	1	x	x
Barley	2	x	x
Mixed Grains	1	x	x
Corn for Grain	0	0	0.0
Buckwheat	0	0	0.0
Total Rye	1	x	x
Fall Rye (13)	1	x	x
Spring Rye	0	0	0.0

Oilseeds*	# Farms	Acres	% Alta.
Canola	0	0	0.0
Flaxseed	0	0	0.0
Soybeans	0	0	0.0
Mustard Seed	0	0	0.0
Sunflowers	0	0	0.0
Safflower	0	0	0.0

Other Field Crops* (14)	# Farms	Acres	% Alta.
Potatoes	0	0	0.0
Dry Field Peas	0	0	0.0
Lentils	0	0	0.0
Total Dry Field Beans	0	0	0.0
Dry White Beans	0	0	0.0
Chick Peas	0	0	0.0
Other Dry Beans	0	0	0.0
Canary Seed	0	0	0.0
Sugar Beets	0	0	0.0
Triticale	0	0	0.0
Forage Seed for Seed	0	0	0.0
All Other Field Crops	0	0	0.0

Hay and Fodder Crops* (14)	# Farms	Acres	% Alta.
Corn for Silage	0	0	0.0
Alfalfa and Alfalfa Mixtures	16	2,857	0.1
All Other Tame Hay/Fodder Crops	8	947	0.0

Selected Vegetables Grown for Sale (15)	# Farms	Acres	% Alta.
Sweet Corn	0	0	0.0
Tomatoes	0	0	0.0
Cucumbers	0	0	0.0
Green Peas	0	0	0.0
Green or Wax Beans	1	x	x
Cabbage	0	0	0.0
Cauliflower	0	0	0.0
Broccoli	1	x	x
Carrots	1	x	x
Rutabagas and Turnips	0	0	0.0
Beets	1	x	x
Radishes	0	0	0.0
Dry Onions	0	0	0.0
Shallots, Green or Seed Onions	0	0	0.0
Lettuces	1	x	x
Squash, Pumpkins and Zuchini	1	x	x
Total Vegetables	**1**	**x**	**x**

Fruits, Berries and Nuts Grown For Sale (16)	# Farms	Acres	% Alta.
Producing Area of Fruits/Berries/Nuts	0	0	0.0
Producing Area of Strawberries	0	0	0.0
Producing Area of Raspberries	0	0	0.0
Area of Nursery Products	**2**	**x**	**x**
Area of Christmas Trees Grown For Sale (17)	**0**	**0**	**0.0**

	# Farms	Dollars	% Alta.
Sales of Forest Products	**3**	**x**	**x**

Greenhouse Products	# Farms	Sq. Feet	% Alta.
Total Area Under Protection	1	x	x
Area in Use on May 15, 2001	1	x	x
Flowers	1	x	x
Vegetables	0	0	0.0
Other Greenhouse Products	0	0	0.0

Mushroom Houses			
Total Growing Area	0	0	0.0

Land Management	# Farms	Acres	% Alta.
Total Number of Farms	87	365,012	0.7
Use of Irrigation	3	x	x
Use of Commercial Fertilizer	9	1,523	0.0
Use of Herbicides (18)	18	1,655	0.0
Use of Insecticides (18)	1	x	x
Use of Fungicides (18)	0	0	0.0

Tillage Practices	# Farms	Acres	% Alta.
Area Prepared for Seeding	11	1,375	0.0
Incorporating Most Residue into Soil	6	x	x
Retaining Most Residue on Surface	2	x	x
No Tillage Prior to Seeding	3	x	x

Manure Application (19)	# Farms	Acres	% Alta.
Using a Solid Spreader	7	271	0.0
Using an Irrigation System	0	0	0.0
Using a Liquid Spreader (On Surface)	0	0	0.0
Using a Liquid Spreader (Injected)	0	0	0.0

Forms of Weed Control Use on Summerfallow Land	# Farms	Acres	% Alta.
Total Summerfallow Land	4	315	0.0
Chemical Only	1	x	x
Tillage Only	2	x	x
Tillage and Chemical Combination	1	x	x

Farms Reporting Soil Conservation Practices (20)	# Farms	% of Total Farms
Crop Rotation	5	5.7
Permanent Grass Cover	42	48.3
Winter Cover Crops	1	1.1
Contour Cultivation	0	0.0
Strip-Cropping	0	0.0
Grassed Waterways	2	2.3
Windbreaks or Shelterbelts	4	4.6

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"% Alta." refers to the municipality as a % of Alberta Asterisk (*) refers to seeded acreage

Source: Statistics Canada, 2001 Census of Agriculture **Refer to Census definitions and notes for more information**

Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

2001 Agriculture Profile - 4. Livestock, Poultry and Farm Machinery

Cattle and Calves (21)	# Farms	Head	% Alta.
Total Cows	36	9,436	0.4
Dairy Cows	2	x	x
Beef Cows	36	x	x
Heifers	22	2,489	0.2
Bulls	31	x	x
Steers	14	x	x
Calves	32	8,138	0.4
Total Cattle and Calves	**36**	**22,836**	**0.3**

Pigs (22)	# Farms	Head	% Alta.
Boars	0	0	0.0
Sows and Gilts for Breeding	0	0	0.0
Nursing and Weaner Pigs	0	0	0.0
Grower and Finishing Pigs	2	x	x
Total Pigs	**2**	**x**	**x**

Sheep and Lambs	# Farms	Head	% Alta.
Rams	2	x	x
Ewes	2	x	x
Lambs	2	x	x
Total Sheep and Lambs	**2**	**x**	**x**

Other Livestock (23)	# Farms	Head	% Alta.
Horses and Ponies	40	621	0.4
Goats	2	x	x
Rabbits	1	x	x
Mink	0	0	0.0
Fox	0	0	0.0
Bison (Buffalo)	1	x	x
Deer (Excluding Wild Deer)	0	0	0.0
Elk	0	0	0.0
Llamas and Alpacas	1	x	x
Wild Boars	0	0	0.0

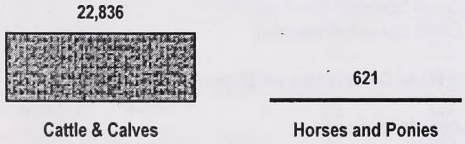
Colonies of Bees (24)	# Farms	Colonies	% Alta.
Alberta	467	209,821	100.0
Ranchland No. 66	0	0	0.0

Poultry Inventory	# Farms	Number	% Alta.
Total Hens and Chickens	4	x	x
Broilers, Roasters, Cornish	1	x	x
Pullets for Laying (under 19 wks.)	2	x	x
Laying Hens (19 wks and over)	3	x	x
Laying Hens (Hatchery Supply Flock)	0	0	0.0
Turkeys	0	0	0.0
Other Poultry	1	x	x

Poultry Production	# Farms	Kilograms	% Alta.
Broilers/Roasters/Cornish Production	2	x	x
Turkey Production	0	0	0.0
	# Farms	**Number**	**% Alta.**
Chicks or Other Poultry Hatched	0	0	0.0

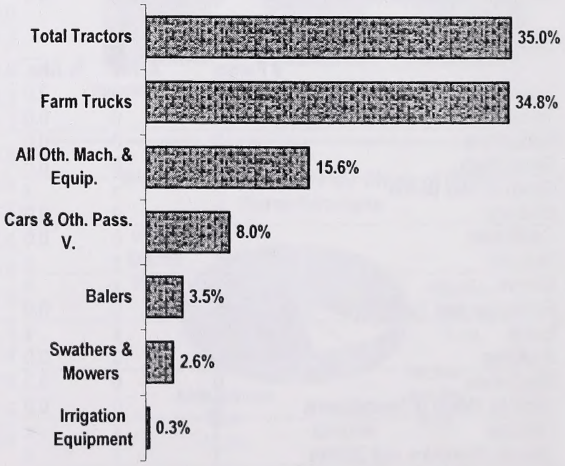
Market Value of Farm Machinery and Equipment (8)	# Farms	Number	$ '000
Total Tractors	46	121	1,470
Total Farm Trucks	48	142	1,462
Pick-ups and Cargo Vans	46	105	1,081
Other Farm Trucks	23	37	381
Cars and Other Passenger Vehicles	21	22	337
Swathers and Mower Conditioners	19	24	111
Combines	5	x	x
Balers	16	22	149
Forage Harvestors	1	x	x
Tillage/Cultivation/Seeding Equip.	15	43	x
Irrigation Equipment	4	n/a	13
Other*	66	n/a	657

Livestock Inventory, May 15, 2001 (Number of Head)



Cattle Inventory, May 15, 2001 (Number of Head)

Per Cent Distribution of Total Market Value of Machinery and Equipment



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* Other Machinery, Workshop and Office Equipment "% Alta." refers to the municipality as a % of Alberta n/a - not applicable
Source: Statistics Canada, 2001 Census of Agriculture Refer to Census definitions and notes for more information
Prepared by: Statistics and Data Development Unit, Alberta Agriculture, Food and Rural Development

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